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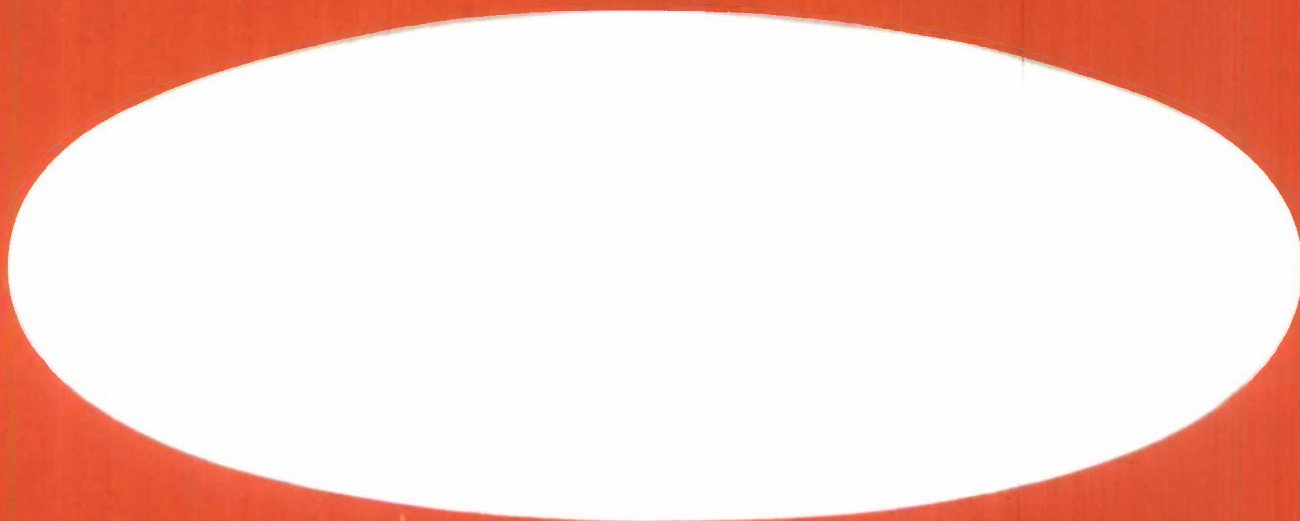
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TP-01-402



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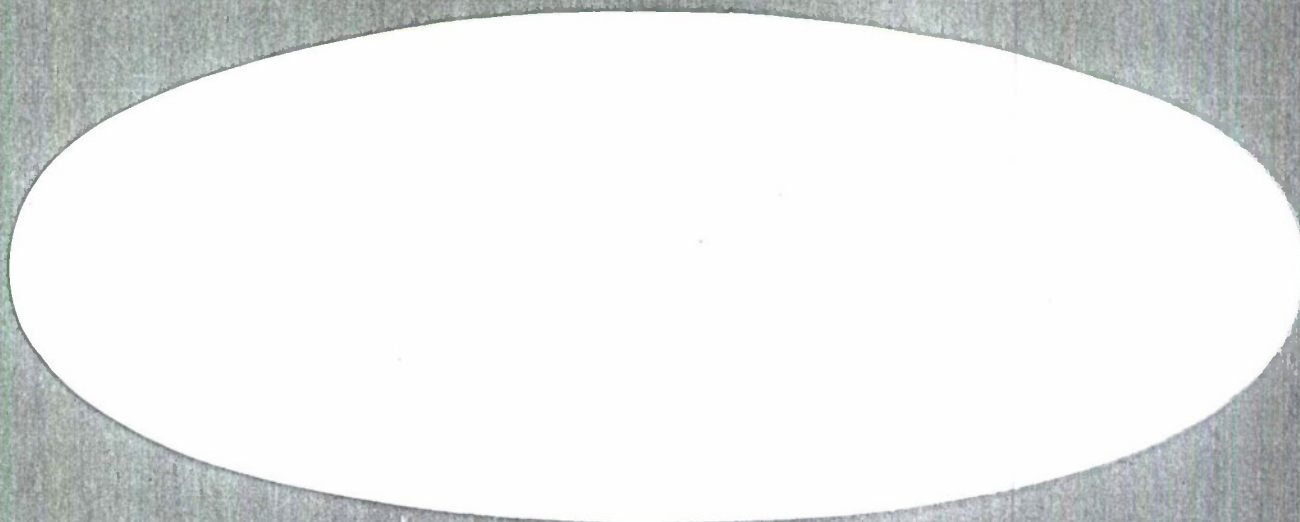
National Technical Information Service
U.S. DEPARTMENT OF COMMERCE
Springfield, Virginia 22161

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Springfield, Virginia 22161

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NTIS/PS-76/0270

3896AN

Protective Clothing

Part 4. Industrial Environments

A Bibliography with Abstracts

Search period covered

1964 - February 1976

NTIS National Technical Information Service
U.S. DEPARTMENT OF COMMERCE
Springfield, Virginia 22161



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4. Title and Subtitle Protective Clothing. Part 4. Industrial Environments (A Bibliography with Abstracts)			5. Report Date April, 1976					
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7. Editor: Mary E. Young			8. Performing Organization Rept. No.					
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15. Supplementary Notes								
16. Abstracts Protective clothing for industrial atmospheres including protection from explosive materials and fuels is covered in this bibliography. Cited are studies on the design, testing, and evaluation of boots, gloves, and helmets, protection against industrial dusts, and human tolerances in the industrial environment. (Contains 57 abstracts)								
<div data-bbox="92 1839 422 1873">17c. NTIS Field Group 95</div> <div data-bbox="1166 1763 1517 1881"> REPRODUCED BY NATIONAL TECHNICAL INFORMATION SERVICE U. S. DEPARTMENT OF COMMERCE SPRINGFIELD, VA. 22161 </div> <table border="1" data-bbox="92 1887 1541 2013"> <tr> <td data-bbox="92 1887 967 1955" rowspan="2">18. Availability Statement</td> <td data-bbox="967 1887 1302 1955">19. Security Class (This Report) UNCLASSIFIED</td> <td data-bbox="1302 1887 1541 1955">21. No. of Pages</td> </tr> <tr> <td data-bbox="967 1955 1302 2013">20. Security Class (This Page) UNCLASSIFIED</td> <td data-bbox="1302 1955 1541 2013">22. Price \$25.00</td> </tr> </table>				18. Availability Statement	19. Security Class (This Report) UNCLASSIFIED	21. No. of Pages	20. Security Class (This Page) UNCLASSIFIED	22. Price \$25.00
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SAMPLE ENTRY

Title _____ Industry, Innovation and the Municipal Market
Corporate Author _____ Franklin Inst. Research Labs., Philadelphia, Pa. (142 925)

Report Date _____ Final rept.
Pages in Report _____ AUTHOR: Blair, John F. Jr.
15 Oct 73 103p* C1872L3 FLD: 5C, 96*, 86K USGRDR 7324
REPT NO: FIRL-F-C3431
PROJECT: EDA-99-6-09281
MONITOR: EDA-73-046

Abstract or
Technical Report
Summary _____

ABSTRACT: The summary report is made on work done under the auspices of the Economic Development Administration and funded through The Experimental Technology Incentives Program (ETIP). It delineates the form and content of the policies and programs required to develop the municipal local government market into a force for technological innovation and economic development. In addition to this document, a series of sixteen background papers is on file that deals in considerable depth with the more important aspects of the study. This supplementary documentation is referenced in footnotes throughout the text of the summary volume.

Key Words _____

DESCRIPTORS: (*Industrial engineering, *Urban planning), (*Public administration, *Urban development), Procurement, Reviews, Optimization, Economic development, Industrial relations, Marketing, Productivity, Systems engineering, Local government, Policies, Recommendations, Pennsylvania

IDENTIFIERS: Technological development, Innovations, Philadelphia (Pennsylvania), EDA

Order Number _____ COM-73-11748/3 NTIS Prices: PC\$4.25/MF \$1.45

Paper
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NOTE: Prices are subject to change. See colored pages in back of search for current prices.

Safety-Toe Footwear Impact Test Procedures

National Inst. for Occupational Safety and Health, Morgantown, W. Va.
Testing and Certification Lab.

AUTHOR: Cook, William I.

C5804G4 FLD: 06Q, 06J, 57U, 95D USGRDR7604

Oct 75 13p

REPT NO: NIOSH/TC/S-002

MONITOR: 18

ABSTRACT: The procedures present the method used by the National Institute for Occupational Safety and Health (NIOSH) Testing and Certification Laboratories (TCL) to test and evaluate the impact resistance of one model of safety-toe footwear.

DESCRIPTORS: *Shoes, *Impact tests, *Protective clothing, Evaluation, Footwear, Tests, Impact strength, Performance tests, Safety, Data processing, Test equipment, Models, Requirements

IDENTIFIERS: NTISHEWOSH

PB-247 339/5ST NTIS Prices: PC\$3.50/MF\$2.25

Safety-Toe Footwear Compression Test Procedure

National Inst. for Occupational Safety and Health, Morgantown, W. Va.
Testing and Certification Lab.

AUTHOR: Cook, William I.

C5803H4 PLD: 06Q, 06J, 57U, 95D USGRDR7604

Oct 75 11p

REPT NO: NIOSH/TC/S-001

MONITOR: 18

ABSTRACT: A test method for evaluation of the compression resistance of safety-toe footwear manufactured to the specifications of ANSI Z41.1 is presented.

DESCRIPTORS: *Compression tests, *Shoes, *Protective clothing, Footwear, Compressive strength, Tests, Impact strength, Performance tests, Safety, Data processing, Test equipment, Models, Requirements

IDENTIFIERS: NTISHEWOSH

PB-247 281/9ST NTIS Prices: PC\$3.50/MF\$2.25

Health Hazard Evaluation/Toxicity Determination Report 74-103-182,
Picoma Industries, Martins Ferry, Ohio

National Inst. for Occupational Safety and Health, Cincinnati, Ohio.
(390 766)

Final rept.

AUTHOR: Lucas, James B., Rosensteel, Robert E.

C5793H3 FLD: 06J, 06T, 57U, 94D, 68G USGRDR7604

Apr 75 8p

REPT NO: NIOSH-TR-HHE-74-103-182

MONITOR: 18

ABSTRACT: NIOSH conducted a medical evaluation at a plant using a variety of cutting oils in the manufacture of oil pipe couplings. Large quantities of cutting oils are used during the machining of steel pipe. It was concluded that the incidence of oil acne or oil folliculitis found among machinists was excessive. Recommendations were made for improved work practices and medical monitoring.

DESCRIPTORS: *Hazardous materials, *Industrial medicine, *Cutting fluids, Toxicity, Criteria, Inspection, Standards, Recommendations, Industrial hygiene, Industrial atmospheres, Machining, Dermatitis, Folliculitis, Skin diseases, Pipes(Tubes), Exposure, Interviews, Protective clothing, Surveys

IDENTIFIERS: *Occupational Safety and Health Act of 1970, *Toxic hazards, Metalworking industry, NTISHEWOSH

PB-246 495/6ST NTIS Prices: PC\$3.50/MF\$2.25

Health Hazard Evaluation/Toxicity Determination Report 74-3-177,
Hartman Manufacturing Company, Mansfield, Ohio

National Inst. for Occupational Safety and Health, Cincinnati, Ohio.
(390 766)

Final rept.

AUTHOR: Ramos, Henry, Lucas, James B.

C5793D4 FLD: 06J, 06T, 57U, 94D, 68G USGRDR7604

Mar 75 9p

REPT NO: NIOSH-TR-HHE-74-3-177

MONITOR: 18

ABSTRACT: A plant manufacturing electrical relays for use in various industrial and aerospace applications was surveyed by NIOSH to evaluate employee exposures to fibrous glass. Relay components are mounted on fibrous glass reinforced plastic circuit boards and fibrous glass spicules are generated during sawing, grinding, routing, punching, and drilling of these circuit boards. Based upon environmental measurements, employee interviews, cutaneous examinations, observation of work practices, and available literature relevant to fibrous glass health hazards, it was determined that a high percentage of employees in three departments experienced cutaneous irritation from exposure to fibrous glass.

DESCRIPTORS: *Hazardous materials, *Industrial medicine, *Glass fibers, Toxicity, Criteria, Inspection, Standards, Recommendations, Industrial hygiene, Industrial atmospheres, Exposure, Occupational diseases, Contact dermatitis, Evaluation, Respiratory diseases, Fiberglass reinforced plastics, Interviews, Protective clothing, Skin diseases, Surveys

IDENTIFIERS: *Occupational Safety and Health Act of 1970, *Toxic hazards, Electrical industry, *Fiberglass, Air sampling, NTISHEWOSH

PB-246 480/8ST NTIS Prices: PC\$3.50/MF\$2.25

Health Hazard Evaluation/Toxicity Determination Report 73-194-153,
Goodyear Aerospace Corporation, Commercial Plastics Division, Jackson,
Ohio

National Inst. for Occupational Safety and Health, Cincinnati, Ohio.
(390 766)

Final rept.

AUTHOR: Vandervort, Robert, Thoburn, Theodore
C5735H1 FLD: 06J, 06T, 57U, 94D, 68G USGRDR7603
Nov 74 10p
REPT NO: NIOSH-TR-HHE-73-194-153
MONITOR: 18

ABSTRACT: Medical and environmental evaluations were made at a plant manufacturing sheet molded fiberglass reinforced plastic. NIOSH investigators collected environmental air samples to be analyzed for dust, conducted medical interviews, and took ventilation measurements in order to evaluate employee exposure to xylene and fiberglass reinforced plastic dust. It was determined that xylene was not toxic to employees and that fiberglass reinforced plastic dust did not present a significant inhalation hazard. It was also determined that fiberglass reinforced plastic dust was the probable cause for active cases of dermatitis among employees in the plant.

DESCRIPTORS: *Hazardous materials, *Industrial medicine, *Xylenes, *Fiberglass reinforced plastics, *Solvents, Toxicity, Criteria, Inspection, Standards, Recommendations, Industrial hygiene, Industrial atmospheres, Evaluation, Vapors, Dust, Interviews, Exposure, Contact dermatitis, Composite materials, Reinforced plastics, Respiration, Skin (Anatomy), Paints, Thresholds, Toxic tolerances, Protective clothing, Respirators, Education, Ventilation

IDENTIFIERS: *Occupational Safety and Health Act of 1970, *Toxic hazards, Air sampling, Maximum permissible exposure, *Fiberglass industry, NTISHEWOSH

PB-246 476/6ST NTIS Prices: PC\$3.50/MF\$2.25

Health Hazard Evaluation/Toxicity Determination Report 73-190-148, The
Purdy Company, Burnham, Illinois

National Inst. for Occupational Safety and Health, Cincinnati, Ohio.
(390 766)

Final rept.

AUTHOR: Bloom, Thomas F., Kramkowski, Richard S.

C5735G2 FLD: 06J, 06T, 06Q, 57U, 94D, 68G, 95D USGRDR7603

Oct 74 6p

REPT NO: NIOSH-TR-HHE-73-190-148

MONITOR: 18

ABSTRACT: A service industry which reconditions air brakes and wheel assemblies of railroad cars was studied by NIOSH. Naphthol spirits was used as a cleaning solvent to clean brake parts by pouring the liquid from a can onto a rag. It was determined that airborne concentrations of naphthol spirits are not toxic in the conditions as used or found. However, skin contact with the naphthol spirits was found to have a drying and irritating effect on hands.

DESCRIPTORS: *Hazardous materials, *Industrial medicine, *Naphthols, *Solvents, Toxicity, Criteria, Inspection, Standards, Recommendations, Industrial hygiene, Industrial atmospheres, Phenols, Naphthalene compounds, Contact dermatitis, Skin(Anatomy), Occupational diseases, Interviews, Exposure, Smoke, Protectors, Gloves, Protective clothing, Railroad cars, Maintenance

IDENTIFIERS: *Occupational Safety and Health Act of 1970, *Toxic hazards, Air sampling, NTISHEWOSH

PB-246 473/3ST NTIS Prices: PC\$3.50/MF\$2.25

Handbook for Surveys of Inhalation Contaminants in Above Ground Coal Mining and Processing Work Areas

LFE Environmental Analysis Labs., Richmond, Calif.*Bureau of Mines, Washington, D.C.

C5173B2 PLD: 08I, 06J, 07D, 13L, 57U, 48A, 99A, 68A USGRDR7521

21 Mar 75 64p

CONTRACT: S0133022

MONITOR: BuMines-OPR-52-75

See also PB-243 359.

ABSTRACT: The objective of this handbook is to provide the inspector with guidance for recognizing hazards from inhalation in above ground work areas of underground and surface coal mining and processing facilities and evaluating these hazards by collecting samples or making field determinations and interpreting the analytical results. Portions of the handbook that should prove most useful to inspectors include a survey check list, rules for determining if sampling is required, list of most frequently encountered contaminants, list of candidate contaminants and their sampling conditions, interpretation of results, and a procedure for a health and safety inspection.

DESCRIPTORS: *Air pollution, *Coal mining, *Hazards, *Industrial medicine, *Gas analysis, Manuals, Preventive medicine, Gas sampling, Contaminants, Safety, Standards, Safety devices, Mine gases, Protective clothing, Respiratory diseases, Toxicity, Fumes, Surface mining, Tables(Data)

IDENTIFIERS: NTISDIBM

PB-243 358/9ST NTIS Prices: PC\$4.25/MF\$2.25

Health Hazard Evaluation/Toxicity Determination. Mobil Oil Corporation, Augusta, Kansas

National Inst. for Occupational Safety and Health, Cincinnati, Ohio.
(390 766)

Final rept.

AUTHOR: Herwin, Raymond L., Rivera, Ray, Flesch, Jerome P.

C2705C4 PLD: 6J, 57U, 57Y, 94D, 68G USGRDR7411

Apr 73 21p

REPT NO: NIOSH-TR-037-74, HHE-72-91-37

MONITOR: 18

ABSTRACT: A health hazard survey was conducted by the National Institute for Occupational Safety and Health (NIOSH) to evaluate exposures to asbestos dust and to hot environments relevant to the company's requirement for insulators' wearing of special clothing (paper overalls) while working with asbestos at the Mobil Oil Corporation's Refinery in Augusta, Kansas. It was determined that asbestos is not toxic at the concentrations used and found in the insulators' working operations at the time of the survey. It was also determined that the wearing of the semiporous coveralls over the personal clothing of the insulators does contribute to the potential heat stress problem. Recommendations consistent with the rules and regulations set forth by the U.S. Department of Labor and good industrial hygiene practices have been made to management to obviate any potential hazards from the exposure of the four employees to asbestos and hot environments.

DESCRIPTORS: *Hazardous materials, *Industrial medicine, *Asbestos, Toxicity, Criteria, Inspection, Standards, Recommendations, Industrial hygiene, Oil refineries, Insulation, Heat stress, Protective clothing

IDENTIFIERS: *Occupational Safety and Health Act of 1970, Air sampling, NIOSH

PB-229 514/5 NTIS Prices: PC\$4.25/MF\$1.45

Industrial Ergonomics Abstracts, Volume 7, Number 2

British Steel Corp., Sheffield (England). Information Services.

C5744D1 FLD: 05E, 05H, 13H, 95D, 94 USGRDR7603

Oct 75 17p

REPT NO: CEL/CF/30/75

MONITOR: 18

See also Volume 7, No. 1, PB-245 062.

ABSTRACT: The abstract-journal covers many aspects of human factors engineering in relation to industrial engineering such as safety and health; psychology, motivation, attitudes and productivity; workspace and equipment design; illumination, noise, and thermal conditions; and design of man machine systems.

DESCRIPTORS: *Industrial engineering, *Human factors engineering, Abstracts, Safety, Health, Industrial hygiene, Occupational medicine, Occupational diseases, Great Britain, Productivity measurement, Man machine systems, Work place layout, Environmental engineering, Noise reduction, Protective clothing

IDENTIFIERS: Ergonomics, Noise pollution, NTISGBISRA

PB-246 880/9ST NTIS Prices: PC\$3.50/MF\$2.25

Field Tests with Repellent Treated Wide-Mesh Netted Jackets against the Valley Black Gnat, *Leptoconops Carteri*

Naval Medical Field Research Lab Camp Lejeune N C (249600)

AUTHOR: Mulrennan, J. A., Lewis, L. A., Grothaus, R. H.

C5722J4 FLD: 6P, 57P USGRDR7603

1975 5p

REPT NO: NMFRL-Vol-XXV-No-13

PROJECT: MF51-524

TASK: MF51-524-009

MONITOR: 18

Availability: Pub. in Mosquito News, v35 n2 p228-229 Jun 75.

ABSTRACT: Repellent-treated bed nets and net jackets have been shown to provide protection against many blood-feeding diptera. Since the treated net jacket appeared to have a broad repellency spectrum, we tested it against the valley black gnat, *Leptoconops carteri*. The jackets were composed of polyester netting with cotton strands woven in for the repellent reservoir. Jackets were treated with an acetone solution of technical grade n-n-diethyl-meta-toluamide (DEET) to obtain a dosage of 1/4 gram actual per gram of netting. The results show that adequate protection (96.6%) was provided by the freshly treated jackets. Inadequate protection (68.7%) was obtained after 14 days of aging. This indicates that protection time, using jackets repackaged after each use, would be somewhat less than 325 hours. (Author)

DESCRIPTORS: *Insect repellents, *Protective clothing, Acetones, Jackets, Nets, Culicidae, Diptera, Protective coverings, Field tests, Reprints

IDENTIFIERS: *Leptoconops Carteri*, DEET Insect Repellent, DEET(N-N-Diethyl-Meta-Toluamide), N-N-Diethyl-Meta-Toluamide, NTISDOD-XR, NTISDODN

AD-A018 500/9ST NTIS Prices: PC\$3.50/MF\$2.25

Industrial Ergonomics Abstracts, Volume 7, No. 1

British Steel Corp., Sheffield (England). Information Services.

C5391J1 FLD: 05E, 05H, 13H, 95D, 94 USGRDR7524

Aug 75 20p

REPT NO: CEL/CF/24/75

MONITOR: 18

See also Volume 6, No. 4, PB-243 673.

ABSTRACT: The report covers many aspects of human factors engineering in relation to industrial engineering, such as safety and health; psychology and the human operator; man machine systems; biomechanics; environmental engineering and visual requirements; industrial hygiene, noise pollution vibration and thermal conditions; protective clothing, work organization and systems design and organization.

DESCRIPTORS: *Industrial engineering, *Human factors engineering, Abstracts, Safety, Health, Industrial hygiene, Work measurement, Workplace layout, Environments, Psychology, Performance evaluation, Man machine systems, Data processing equipment, Display systems, Environmental engineering, Noise reduction, Protective clothing

IDENTIFIERS: *Ergonomics, Noise pollution, NTISGBISRA

PB-245 062/5ST NTIS Prices: PC\$3.25/MF\$2.25

The Federal German Law on Technical Equipment (Equipment Safety Law)

British Standards Institution, Hemel Hempstead (England). Technical Help to Exporters.

General pub.

C5263E3 FLD: 05C, 13L, 96C, 96D USGRDR7522

Jan 73 76p

MONITOR: 18

Price to members \$17.28.

ABSTRACT: The Federal Republic of Germany introduced legislation with effect from 1 December 1968 relating to the safety of technical equipment. The requirements of this Law affect UK manufacturers exporting a wide range of products, and this publication has been produced to give information to manufacturers likely to be affected. Details of the Equipment Safety Law are given in the text of the Law and explanatory notes on its provisions, insurance codes, trading and industrial codes, standards and other detailed information.

DESCRIPTORS: *Technical assistance programs, *Exporting, *Equipment, *Safety, West Germany, Standards, Legislation, Regulations, Accident prevention, Tools, Instruments, Machines, Electric equipment, Protective clothing, Export commodities, Technical assistance, Great Britain

IDENTIFIERS: NTISBSTHE

THE/GENP-106 NTIS Price: PC\$18.72

Industrial Ergonomics Abstracts 6/3

British Steel Corp., Sheffield (England). Information Services.
C5111K3 FLD: 05E, 05H, 13H, 95D, 94 USGRDR7520
Jun 75 16p
REPT NO: CEL/CF/11/75
MONITOR: 18

ABSTRACT: The reports cover many aspects of human factors engineering in relation to industrial engineering, such as safety and productivity, performance measurement, equipment design and man machine systems, work-place design, circadian rhythm and night work, physical fitness, health and occupational medicine, and environmental engineering.

DESCRIPTORS: *Industrial engineering, *Human factors engineering, Abstracts, Safety, Industrial hygiene, Environmental engineering, Productivity measurement, Performance evaluation, Industrial medicine, Physical fitness, Behavior, Protective clothing, Health, Man machine systems, Great Britain

IDENTIFIERS: *Ergonomics, NTISGBISRA

PB-243 672/3ST NTIS Prices: PC\$3.25/MF\$2.25

Insect Repellent Jackets: A Protective Item for Use Against
Blood-Feeding Diptera

Naval Medical Field Research Lab Camp Lejeune N C (249600)

Interim rept.

AUTHOR: Grothaus, Roger H., Haskins, James R., Bruner, Larry L.

C4872A4 FLD: 6P, 6Q, 57P USGRDR7517

Jun 75 11p

REPT NO: NMFRL-Vol-XXV-No-7

PROJECT: MF51.524

TASK: MF51.524.009

MONITOR: 18

ABSTRACT: A new insect repellent jacket constructed of polyester and cotton netting has been developed. The Naval Medical Field Research Laboratory began studying the possibility of using cool, wide-mesh netting treated with space repellents in 1965. Insect repellent jackets were developed as a result of the initial research. The current jacket is lightweight and cool. It is designed as a waist-length overjacket with extra length sleeves and a hood with an open face. The production model has front closure snaps in addition to a drawstring on the hood. Good consumer acceptance has been received from test users. The jacket to date has proven effective against mosquitoes, Leptoconops, Culicoides, black flies, and deer flies.

DESCRIPTORS: *Insect repellents, *Protective clothing, Disease vectors, Insects, Diptera, Jackets, Military personnel, Diseases, Prevention, Consumers, Culicidae, Protection

IDENTIFIERS: Evaluation, Recommendations, NTISDODN

AD-A011 130/2ST NTIS Prices: PC\$3.25/MF\$2.25

Formulations for Preparing Long Lasting Insect Repellent Finishes for
Textile Fabrics

Department of Agriculture, Washington, D.C. (108 800)

Patent

AUTHOR: Yeadon, David A., Danna, Gary F., Cooper, Albert S. Jr

C4792J1 FLD: 11E, 06Q, 90B USGRDR7515

Filed 7 Dec 73, patented 7 Jan 75 10p

REPT NO: PAT-APPL-423 047, PATENT-3 859 121

MONITOR: 18

Supersedes PB-233 828.

Government-owned invention available for licensing. Copy of patent
available Commissioner of Patents, Washington, D.C. 20231 \$0.50.

ABSTRACT: The patent describes textiles which are impregnated with
insect repellent compositions including piperonyl butoxide and
pyrethrin, wetting agent, thickener and an agent for preventing
migration of the pyrethrin and piperonyl butoxide repellent into foods
stored in contact with the textiles and for otherwise retaining the
repellent in the textiles. Suitable agents were found to be ethylene
glycol monoricinoleate, pentaerythritol monoricinoleate, water soluble
polyalkylene glycol, polypropylene triol of average molecular weight
700, ricinoleyl ricinoleate, corn oil, tung oil, oleic acid, linoleic
acid dimer, polypropylene pentol of average molecular weight 400, and
linoleic acid trimer.

DESCRIPTORS: *Patents, *Insect repellents, *Textile finishing,
Protective clothing, Impregnating

IDENTIFIERS: PAT-CL-117-138-5, NTISGPAG

PB-241 686/5ST NTIS Prices: Not available NTIS

Protective Clothing-Assessment of Need. Volume II

Bendix Corp., Cocoa Beach, Fla. Launch Support Div.*National Inst. for Occupational Safety and Health, Rockville, Md.

Final rept.

AUTHOR: Barnhart, W. L., Toney, C. R., Nicodemus, L. A.

C4664P4 FLD: 06Q, 06J, 57U, 94H USGRDR7513

Aug 74 391p*

CONTRACT: HSM-99-73-75

MONITOR: NIOSH-TR-75-01-Vol-2

Paper copy also available in set of 2 reports as PB-241 166-SET, PC\$16.00.

ABSTRACT: Volume two presents the results of surveys of 27 industrial areas for assessing research needs toward the development of standards for protective clothing.

DESCRIPTORS: *Protective clothing, *Industrial hygiene, *Safety engineering, Recommendations, Performance standards, Criteria, Research, Tables(Data)

IDENTIFIERS: *Occupational safety and health, NTISHEWOSH

PB-241 168/4ST NTIS Prices: PC\$10.25/MF\$2.25

Protective Clothing-Assessment of Need. Volume I

Bendix Corp., Cocoa Beach, Fla. Launch Support Div.*National Inst. for Occupational Safety and Health, Rockville, Md.

Final rept.

AUTHOR: Barnhart, W. L., Toney, C. R., Nicodemus, L. A.

C4664F3 FLD: 06Q, 06J, 57U*, 94H* USGRDR7513

Aug 74 213p*

CONTRACT: HSM-99-73-75

MONITOR: NIOSH-TR-75-01-Vol-1

Paper copy also available in set of 2 reports as PB-241 166-SET, PC\$16.00.

ABSTRACT: The document contains recommendations to conduct research in the general area of industrial/occupational protective clothing aimed toward the development of criteria and performance standards for protective clothing in 27 Industrial/Occupational Areas. This work is a valuable contribution to the identification of occupational safety research needs and will undergo immediate and careful analysis by appropriate Institute staff. The recommendations contained in this report do not, however, reflect the Institute's final decisions concerning a priority rating method, the rating of protective clothing, or future research objectives. Modifications in these areas will be made as necessary.

DESCRIPTORS: *Protective clothing, *Industrial hygiene, *Safety engineering, Recommendations, Performance standards, Criteria, Research

IDENTIFIERS: *Occupational safety and health, NTISHEWOSH

PB-241 167/6ST NTIS Prices: PC\$7.25/MF\$2.25

Proceedings of the National Conference on Protective Clothing and Safety Equipment for Pesticide Workers Held in Atlanta, Georgia, May 1-2, 1972

Federal Working Group on Pest Management, Rockville, Md.

Final rept.

C4461D4 FLD: 13L, 06Q, 06I, 06J, 68E, 94H, 57U USGRDR7510

Jun 72 170p

REPT NO: FWGPM-72-3

MONITOR: 18

ABSTRACT: The report presents papers concerning safety and hygiene in the pesticide industry. Topics include: Effects of different kinds of pesticide exposures on man as determined through laboratory testing; protection of individuals who mix or apply pesticides in the field; protective clothing, goggles, gloves and foot coverings-their value during handling and use of pesticides; effectiveness of respirators and similar gear for protection against inhaling pesticides; ventilation and dust control systems to protect workers in enclosed areas; innovations in pesticide application equipment that protect workers from exposure to pesticides; and where protective clothing and safety equipment must be available; occupational health and safety standards that apply to pesticide exposure situations, regulations governing hazardous chemicals in loading and transportation operations, rules for workers in warehouses, attitudes and practices of pesticide applicators; pesticide worker accidents; acceptance of safety programs; and concern of the Federal Government. Eight recommendations for Federal interdepartmental action were made by the Safety Panel.

DESCRIPTORS: *Pesticides, *Industrial hygiene, Personnel, Protective clothing, Protective masks, Industrial atmospheres, Safety devices, Dust control, Ventilation, Materials handling, Accidents, Safety engineering, Meetings, Warehouses, Storage, Transportation

IDENTIFIERS: NTISEPAG

PB-239 799/0ST NTIS Prices: PC\$6.25/MF\$2.25

Industrial Ergonomics Abstracts Vol 6 No 2

British Steel Corp., Sheffield (England). Information Services.
C4172H3 FLD: 05E, 95D USGRDR7506
Dec 74 17p
REPT NO: CEL/CP/46/74
MONITOR: 18

ABSTRACT: Contents: Man as a systems component; The design of the man-machine interface-input facilities; Noise, vibration, thermal conditions, specialized and protective clothing, and equipment; Systems design and organization-work organization; Motivation and attitudes; Investigation of environmental design; Methods and techniques for the description and treatment of data in ergonomics.

DESCRIPTORS: *Human factors engineering, *Industrial relations, Man machine systems, Environmental aspects, Noise reduction, Vibration, Reviews, Thermal environments, Protection, Protective clothing, Systems analysis, Industrial psychology, Data processing, Statistical methods, Great Britain

IDENTIFIERS: *Ergonomics, NTISGBISRA

PB-238 803/1ST NTIS Prices: PC\$3.25/MF\$2.25

Assessment of Organism Efficiency While Working in Breathing Apparatus

Royal Aircraft Establishment, Farnborough (England).

AUTHOR: Comte, T.

C3371K4 FLD: 6S, 57W, 95E STAR1216

May 73 20p

REPT NO: RAE-LIB-TRANS-1699, BR36225

MONITOR: 18

Tran-Transl. Into English from Prace Central. Inst. Ochrony Pracy (Warsaw), V. 21, No. 71, 1971 p 319-333.

ABSTRACT: The following types of respiratory protective equipment were evaluated: (1) A mask type MA-1 fitted with a hydrogen cyanide absorber; (2) an apparatus type LA; and (3) a protective apparatus for sand blasting workers. Investigations carried out in industrial establishments were concerned with the following physiological indices: pulse rate, arterial blood pressure, minute pulmonary ventilation, frequency and volume of breathing, energy expenditure and face skin temperature. In laboratory investigations, additional factors considered were: temperature and humidity in the breathing apparatus dead space, pH and pCO₂ of blood. (Author)

DESCRIPTORS: *Breathing apparatus, *Efficiency, *Human performance, *Respiratory physiology, Air filters, Hygiene, Industrial safety, Masks, Protective clothing, Stress (Physiology)

IDENTIFIERS: NTISNASA

N74-26630/5 NTIS Prices: PC\$4.00/MF\$2.25

Industrial Ergonomics Abstracts. Volume 5. Number 4

British Steel Corp., Sheffield (England). Information Services.
C3292D2 FLD: 5E, 95D, 94D USGRDR7419
Jun 74 16p
REPT NO: CEL/HP/6/74
MONITOR: 18

ABSTRACT: Materials are presented on the improvement of industrial safeguards and working environments, leading to improved human performance and comfort, and optimization of industrial man-machine systems.

DESCRIPTORS: *Ergonomics, *Abstracts, *Human factors engineering, *Industrial safeguards, Man machine systems, Great Britain, Bibliographies, Environmental engineering, Systems engineering, Anthropometry, Working time, Protective clothing, Coal mining, Welding, Injuries, Standards, Noise abatement, Thermal environments, Specialized training, Safety management, Information systems

IDENTIFIERS: NTISGBISRA

PB-234 301/0 NTIS Prices: PC\$4.00/MF\$1.45

Fabric-Protectors

Foreign Technology Div Wright-Patterson AFB Ohio (141600)

AUTHOR: Kuznetsov, Yu.

C3172G2 FLD: 11E USGRDR7418

19 Jun 74 7p

REPT NO: FTD-HT-23-1557-74

PROJECT: FTD-T74-03-01

MONITOR: 18

Edited trans. of Izvestiya (USSR) n280 p4, 29 Nov 73, by Francis T. Russell.

ABSTRACT: This newspaper article translation concerns fabrics made in the USSR for protective clothing for chemists, petroleum workers, railroad workers and workers in the cellulose, paper and metal industries.

DESCRIPTORS: *Fabrics, *Protective clothing, USSR, Translations

IDENTIFIERS: NTISDODAF

AD-781 309/0 NTIS Prices: PC\$3.00/MF\$1.45

Abrasive Blasting Respiratory Protective Practices Survey

Boeing Aerospace Co., Seattle, Wash. (059 610)

Final rept. 29 Jun 71-31 Aug 73

AUTHOR: Blair, Austin

C1584I1 FLD: 6I, 6Q, 57U, 83B USGRDR7320

31 Aug 73 126p

REPT NO: D195-10012-1

CONTRACT: HSM-099-71-47

MONITOR: NIOSH-TR-048-73

ABSTRACT: The Abrasive Blasting Respiratory Protective Practices Survey was conducted using a refined population technique. The results of this study indicate there are approximately one hundred thousand abrasive blasters with personnel exposures to silica dust environments up to sixty million manhours per year. The protection afforded these workmen is, on the average, marginal to poor. Equipment deficiencies and lack of maintenance are the rule rather than the exception. The average sandblaster would appear to have an excellent chance of receiving above TLV quartz exposures and extreme noise exposures.

DESCRIPTORS: (*Abrasive blasting, *Industrial hygiene), (*Respiratory diseases, Abrasive blasting), Blasting, Protective clothing, Protectors, Surveys, Silicon dioxide, Dust, Quartz, Noise, Thresholds(Perception), Safety engineering, Populations

IDENTIFIERS: NIOSH

PB-223 073/8 NTIS Prices: PC\$8.50/MF\$1.45

Industrial Health and Safety Criteria for Abrasive Blast Cleaning Operations

Little (Arthur D.), Inc., Cambridge, Mass. (298 850)

Final rept.

AUTHOR: Goodier, J. L., Boudreau, E., Colleta, G., Lucan, R.
C1583K1 PLD: 6J, 13L, 13H, 57U, 83, 94E*, 94H USGRDR7320

26 Jun 73 216p*

REPT NO: ADL-74803

CONTRACT: HSM-99-72-83

MONITOR: NIOSH-TR-045-73

ABSTRACT: The purpose of the study was to assess and/or evaluate the existing standards and safety and health conditions in a broad representative scope of abrasive blast cleaning operations within various U.S. industries. The goal of the assessment was to recommend changes or additions to enhance ventilation, safety, and health criteria and to substantially improve personal protective equipment for abrasive blast cleaning operators and other workers who must work in the pressure blast cleaning area. Within both federal and private industrial facilities, surveys metered noise level exposure to the blast cleaning equipment operator and nearby workers. Ventilation change rates within blast cleaning rooms were monitored and dust counts taken at various radii from point of operation up to 100 feet from the operator. General safety and health conditions for operator and nearby workers were evaluated and documented. The present status of personal protective equipment was evaluated with respect to their personal protective effectiveness.

DESCRIPTORS: (*Industrial medicine, Abrasive blasting), (*Abrasive blasting, Safety), Industrial hygiene, Cleaning, Safety engineering, Criteria, Standards, Ventilation, Protective clothing, Monitors, Protectors, Dust, Dust control, Exposure, Noise (Sound)

IDENTIFIERS: Noise level, NIOSH

PB-223 022/5 NTIS Prices: PC\$5.50/MF\$1.45

Industrial Ergonomics Abstracts, Volume 4, Number 2

British Steel Corp. (England). Human Factors Dept.

BISRA Open rept.

C0643J3 FLD: 5E, 13H, 94F USGRDR7309

Dec 72 10p

REPT NO: HF/31/72

MONITOR: 18

See also Volume 4, no. 1, PB-212 204.

ABSTRACT: ;Contents: Workplace and equipment design; Environmental design (illumination, noise, vibration, thermal conditions); The design of the man-machine interface - environmental design (specialized and protective clothing, specialised and protective equipment); Work organisation; Training; Methods, techniques and equipment in ergonomics-investigation of man as a systems component (psychology, physiology, anthropometry and biomechanics); Methods, techniques and equipment in ergonomics - investigation of systems design and organisation - work design and organisation.

DESCRIPTORS: (*Human factors engineering, *Abstracts), (*Industrial engineering, Human factors engineering), Industrial atmospheres, Environmental engineering, Workplace layout, Anthropometry, Man-machine systems, Design, Protective clothing, Safe handling, Noise(Sound), Vibration, Industrial training, Work measurement, Observation, Time studies, Mathematical models, Iron and steel industry, Great Britain

IDENTIFIERS: GBISRA

PB-216 186/7 NTIS Prices: PC\$3.00/MF\$0.95

The Industrial Hygiene Survey

Environmental Health Lab McClellan AFB Calif (407609)

Final rept.

AUTHOR: Burnett, Ronald D.

C0072H4 FLD: 6I, 57U USGRDR7302

May 72 41p

REPT NO: EHL-M-72M-11

PROJECT: EHL-OBC-209

MONITOR: 18

ABSTRACT: The paper describes the complexities involved in conducting a meaningful industrial hygiene survey and is illustrated with numerous photographs of environmental evaluations being accomplished at a variety of typical Air Force industrial operations. The paper was presented at the USAF Occupational Safety and Health Act Conference held at the Air Force Inspection and Safety Center, Norton AFB, California on 18-20 Apr 72 to familiarize safety personnel with the field of industrial hygiene. (Author)

DESCRIPTORS: (*Hygiene, Symposia), (*Industrial medicine, Hygiene), Safety, Protective clothing, Hazards, Respiration, Ventilation, Air pollution, Chemical contamination, Water pollution, Environment, Military requirements, Military medicine

IDENTIFIERS: *Industrial hygiene

AD-751 897 NTIS Prices: PC\$3.00/MF\$0.95

Industrial Ergonomics Abstracts, Volume 4, Number 1

BISRA-The Inter-Group Labs. of the British Steel Corp., London
(England). Operational Research Dept.

BISRA Open rept.

A5315F3 FLD: 5E, 5H, 58E USGRDR7222

Aug 72 12p

REPT NO: BISRA-OR/HF/22/72

MONITOR: 18

See also Volume 3, no. 4, PB-209 654.

ABSTRACT: ;Contents: Man as a systems component; The design of the man-machine interface; Systems design and organisation; Methods, techniques and equipment in ergonomics.

DESCRIPTORS: (*Human factors engineering, Abstracts), (*Man machine systems, Abstracts), Psychology, Physiology, Design, Environmental engineering, Protective clothing, Motivation, Great Britain

PB-212 204 NTIS Prices: PC\$3.00/MF\$0.95

Design of a Safety Engineering Laboratory

Texas A and M Univ College Station Dept of Industrial Engineering (403969)

Master's thesis

AUTHOR: Newbern, Robert G. Jr

A5104H1 FLD: 13L, 5I, 83C USGRDR7220

Dec 71 77p

MONITOR: 18

ABSTRACT: The report presents a series of eleven suggested experiments and demonstrations which could be incorporated into a safety engineering laboratory. It is proposed that this safety engineering laboratory be taught at Red River Army Depot, Texarkana, Texas. These experiments will acquaint the beginning safety engineer with some of the techniques currently utilized in the field of safety engineering. (Author)

DESCRIPTORS: (*Safety, *Industrial training), Performance(Human), Human engineering, Accidents, Fire resistant materials, Ventilation, Dust explosions, Protective clothing, Noise, Laboratories, Theses, Texas

IDENTIFIERS: THERP(Technique for Human Error Rate Prediction), Technique for human error rate prediction, *Safety engineering, Red River Army Depot

AD-747 678 NTIS Prices: PC\$3.00/MP\$0.95

Industrial Ergonomics Abstracts Selection from Volume 3, Number 4

BISRA-The Corporate Labs. of the British Steel Corp., London
(England). Operational Research Dept.

BISRA open rept.

A4543B1 FLD: 5E, 5H, 58E USGRDR7214

Apr 72 17p

REPT NO: BISRA-OR/HF/5/72

See also Volume 3, No. 2, PB-205 165.

ABSTRACT: Contents: Man as a systems component; The design of the man-machine interface; Systems design and organisation; Methods, techniques and equipment in ergonomics.

DESCRIPTORS: (*Human factors engineering, Abstracts), (*Man machine systems, Abstracts), Psychology, Physiology, Design, Environmental engineering, Protective clothing, Great Britain

PB-209 654 NTIS Prices: PC\$3.00/HF\$0.95

Effect of Safety Gloves on Simulated Work Tasks

Texas A and M Univ College Station Dept of Industrial Engineering (403969)

Research rept.

AUTHOR: Weidman, Brent H.

A3991A4 FLD: 6Q, 83B USGRDR7209

Dec 70 69p

Master's thesis.

ABSTRACT: The increasing demand being placed on the human hand to function in new environments requires examination of how performance is affected by the required safety gloves. The objective in this research is to help determine which safety glove or glove types are best suited for particular work situations when there is a choice in the type of safety glove which will satisfy the safety requirements. The performance of ten subjects performing five simulated work tasks under five glove conditions is examined in this report. The five glove conditions consist of barehand and leather, terry cloth, neoprene, and PVC gloves. (Author)

DESCRIPTORS: (*Protective clothing, Tests), (*Gloves, Selection), Safety, Labor, Leather, Cotton, Synthetic rubber, Polyvinyl chloride, Simulation, Performance(Human)

IDENTIFIERS: Safety gloves

AD-738 981 NTIS Prices: PC\$3.00/MF\$0.95

Industrial Ergonomics Abstracts Selection from Vol. 3 No. 2

BISRA-The Corporate Labs. of the British Steel Corp., London
(England). Operational Research Dept.

BISRA Open rept.

A3425D3 PLD: 5E, 5H, 58E USGRDR7203

Nov 71 11p

REPT NO: BISRA-OR/HP/32/71

See also Vol. 2 No. 3, PB-201 598.

DESCRIPTORS: (*Human factors engineering, Abstracts), (*Man machine systems, Abstracts), Psychology, Physiology, Anthropometry, Biophysics, Workplace layout, Design, Environmental engineering, Protective clothing, Attitudes, Illuminance, Great Britain

PB-205 165 NTIS Prices: PC\$3.00/MF\$0.95

No abstract available

A Rocket Propellant Handler's Suit for Protection from Chlorine Trifluoride and Elemental Fluorine

Welson and Co Inc Hartford Conn (388831)

Final technical rept. Sep 69-Oct 70

AUTHOR: Martone, Joseph A., Bergen, Gail A.

A3104E3 FLD: 6Q, 83B USGRDR7123

Aug 71 60p

CONTRACT: F04611-69-C-0102

PROJECT: AF-3058

MONITOR: AFRPL-TR-71-44

ABSTRACT: Extremely powerful and highly toxic oxidizers such as fluorine (F₂) and chlorine trifluoride (ClF₃) are currently being studied at the Air Force Rocket Propulsion Laboratory. A prototype propellant handler's suit for protection against gaseous fluorine and liquid chlorine trifluoride has been developed and operationally tested. The exposed components of this garment are made of perfluoropolymers and stainless steel. The complete suit and sample components were exposed to both gaseous fluorine and liquid chlorine trifluoride. The suit reacted with liquid chlorine trifluoride and therefore failed to pass the operational test. (Author)

DESCRIPTORS: (*Protective clothing, *Liquid rocket oxidizers), (*Fluorine, Protective clothing), Degradation, Chlorine compounds, Fluorides, Halogenated hydrocarbons, Textiles, Liquefied gases

IDENTIFIERS: *Corrosive gases, *Chlorine fluoride(ClF₃), Fluorinated polymers, *Corrosive liquids, Chlorine fluorides

AD-731 556 NTIS Prices: PC\$3.00 MF\$0.95

Selection of Abstracts from Ergonomics Abstracts Vol. 2 No. 4

BISRA-The Corporate Labs. of the British Steel Corp., London
(England). Operational Research Dept.

BISRA open rept.

A2712H4 FLD: 5E, 5H, 58E USGRDR7118

Jun 71 13p

REPT NO: BISRA-OR/HF/17/71

DESCRIPTORS: (*Human factors engineering, Abstracts), (*Man machine
systems, Abstracts), Design, Workplace layout, Environmental
engineering, Protective clothing, Motivation, Attitudes, Great Britain

PB-201 663 NTIS Prices: PC\$3.00 MF\$0.95

No abstract available

Ergonomics Abstracts 3(1)

BISRA-The Corporate Labs. of the British Steel Corp., London
(England). Operational Research Dept.

BISRA Open rept.

A2711E2 FLD: 5E, 5H, 58E USGRDR7118

Jun 71 14p

REPT NO: BISOB-OR/HF/21/71

DESCRIPTORS: (*Human factors engineering, Abstracts), (*Man machine systems, Abstracts), Psychology, Physiology, Anthropometry, Biophysics, Workplace layout, Design, Environmental engineering, Education, Protective clothing, Motivation, Attitudes, Great Britain

PB-201 600 NTIS Prices: PC\$3.00 MF\$0.95

No abstract available

Industrial Ergonomics Abstracts, Selection from Vol. 2 No. 3

BISRA-The Corporate Labs. of the British Steel Corp., London
(England). Operational Research Dept.

BISRA Open rept.

A2711D4 FLD: 5E, 5H, 58E USGRDR7118

Jun 71 24p

REPT NO: BISRA-OR/HF-12/71

DESCRIPTORS: (*Human factors engineering, Abstracts), (*Man machine systems, Abstracts), Physiology, Anthropometry, Biophysics, Workplace layout, Design, Environmental engineering, Protective clothing, Motivation, Attitudes, Education, Great Britain

PB-201 598 NTIS Prices: PC\$3.00 MF\$0.95

No abstract available

Vector Control Equipment

Army Test and Evaluation Command, Aberdeen Proving Ground, Md. (041 750)

Final rept. on material test procedure.

A1463F3 FLD: 6F, 14B, 57P, 73D USGRDR7104

16 Jun 69 19p

REPT NO: MTP-10-3-185

PROJECT: AMCR-310-6

Distribution Limitation now Removed.

ABSTRACT: The report describes test methods and techniques for determining the degree to which vector control equipments perform their functions as described in qualitative materiel requirements, small development requirements, Military characteristics, or other developmental criteria, and to evaluate the suitability of these items and their maintenance packages for use by the army. (Author)

DESCRIPTORS: (*Disease vectors, Pest control), (*Pest control, Test methods), Insecticides, Protective clothing, Laboratory equipment, Maintainability, Safety, Transportation, Human engineering, Value engineering, Military personnel, Military requirements

IDENTIFIERS: Aerosol spray containers, Commodity service test procedures

AD-867 051 NTIS Prices: PC\$3.00 MF\$0.95

Industrial Ergonomics Abstracts

BISRA-The Corporate Labs. of the British Steel Corp., London
(England). Operational Research Dept.

BISRA Open rept.

A1313B3 FLD: 5H, 5E, 58E USGRDR7102

1970 21p

REPT NO: BISRA-OR/HF/22/70

ABSTRACT: Contents: Man as a systems component; The design of the man-machine interface; Systems design and organisation; and Methods, techniques and equipment in ergonomics.

DESCRIPTORS: (*Human factors engineering, Abstracts), Man machine systems, Industrial psychology, Environmental engineering, Motivation, Attitudes, Methodology, Systems engineering, Industrial training, Protective clothing

PB-195 793 NTIS Prices: PC\$3.00 MF\$0.95

PERFORMANCE REQUIREMENTS FOR MOTORCYCLIST HELMETS

AIL, Deer Park, N. Y. (404 901)
AUTHOR: Lunenfeld, H., Varady, R. G.
A1071G3 FLD: 6Q, 13L, 83B, 85E USGRDR7023
Jun 70 251p*
CONTRACT: FH-11-6903
PROJECT: AIL-4628
MONITOR: DOT-HS-800 274

ABSTRACT: The purpose was to conduct a comprehensive nationwide study of motorcycle accidents which resulted in injuries and fatalities to motorcyclists; to analyze this information to determine the types of accidents, types of bodily injuries, severity of injuries and the use or nonuse of protective equipment worn by the riders of these vehicles; also, to evaluate the effectiveness of the protective equipment worn by the cyclists with special regard given to helmets and eye protection articles; and further, to examine and evaluate currently available standards for crash protection of the head and note areas of disagreement or differences.

DESCRIPTORS: (*Motorcycles, Accidents), (*Helmets, Protection), Motor vehicle accidents, Surveys, Injuries, Mortality, Classifications, Statistical data, Protective clothing, Mathematical prediction, Eye (Anatomy), Head (Anatomy), Design, Requirements

IDENTIFIERS: *Motorcyclist helmets

PB-194 567 NTIS Prices: HC\$3.00 MF\$0.65

MANUAL FOR HANDLING EXPLOSIVES, AMMUNITION AND SOLID PROPELLANTS

Pan American World Airways Inc Patrick AFB Fla Guided Missiles Range
Div (275670)
A0755I4 FLD: 21I, 19A, 13L, 69J, 79A, 83C USGRDR7019
Feb 60 227p
CONTRACT: AF 08(606)-3413
MONITOR: AFMTC-TR-60-11

ABSTRACT: The purpose of the manual is to provide a single source of general and technical information on explosives, ammunition and solid propellants. The manual, which may be utilized as a reference or as an aid to instruction, presents a general description of the various items that contain explosive materials. Most of the items described are incorporated into the missile weapons systems prior to missile launching. The items described are hazardous to personnel when mishandled or improperly stored. Therefore, the general information presented indicates the safety measures necessary to receive, handle, store and transport explosives, ammunition and related accessories. These safety measures are not all inclusive, nor are they detailed, but when consolidated with local ground safety rules and common sense, will provide a means for obtaining safer operations with less hazard to personnel. (Author)

DESCRIPTORS: (*Solid rocket propellants, Handling), (*Explosive materials, Handling), (*Guided missile safety, Instruction manuals), Delay elements(Explosive), Explosives initiators, Charges(Explosive), Protective clothing, Packaging, Storage, Electromagnetic shielding, Disposal, Quality control, Detonators, Pyrotechnics, Igniters, Explosive trains

AD-710 180 CFSTI Prices: HC\$3.00 MF\$0.65

MANUAL FOR HANDLING MISSILE PROPELLANTS

Pan American World Airways Inc Patrick AFB Fla Guided Missiles Range
Div (275670)

A0755I3 FLD: 21I, 13L, 83C, 81G USGRDR7019

15 Sep 58 360p

CONTRACT: AF 08(606)-3413

MONITOR: AFMIC-TR-58-7

Also available as PB-132 889.

ABSTRACT: This manual presents in a single authority the miscellaneous information available from diverse sources. It combines such data with practical experience and offers a standard of operation as current as possible. It deals with the hazards involved in the storage, handling, and the use of propellants employed in rocketry. The procedures and cautions recommended herein should be adhered to for the safety of personnel and property. It is intended as a guide and an outline of the most important precautions to be taken in operations involving certain hazardous fuels, oxidizers, and other chemicals. It should be noted that emphasis has been placed upon quality control in both procedures and materials in order to obtain the best possible operations and end product. (Author)

DESCRIPTORS: (*Liquid rocket propellants, Handling), (*Guided missile safety, Instruction manuals), Cryogenic propellants, Monopropellants, Storable propellants, Toxicity, Liquid rocket fuels, Liquid rocket oxidizers, Storage, Protective clothing, Quality control, Disposal, Decontamination

AD-710 179 CFSTI Prices: HC\$3.00 MF\$0.65

INDUSTRIAL ERGONOMICS ABSTRACTS, DECEMBER 1969

BISRA-The Inter-Group Labs. of the British Steel Corp., London (England). Operational Research Dept.

BISRA Open rept.

A0465D4 FLD: 5H, 5E, 58E USGRDR7015

Dec 69 19p

REPT NO: OR/HF/25/69

ABSTRACT: Contents: Systems of men and machines; Visual inputs and processes; Auditory inputs and processes; Physiological capacities and motor performance; Design of work space, equipment and furniture; Clothing and personal equipment; and Training aids and devices.

DESCRIPTORS: (*Man-machine systems, *Industrial research), (*Human engineering, Abstracts), Illumination, Noise, Protective clothing, Industrial equipment, Environment, Training devices, Factor analysis, Behavior, Great Britain

IDENTIFIERS: *Ergonomics

PB-191 977 CPSTI Prices: HC\$3.00 MF\$0.65

SAFETY CLOTHING FOR WORK ON THE ROAD

Institute for Road Safety Research, Voorburg (Netherlands).

A0234H2 PLD: 6Q, 13B, 941 USGRDR7012

1970 28p

REPT NO: SWOV-1970-3

ABSTRACT: If those who have to work along and on the road are made more readily discernible, there will be less risk of them being run over. That is why special safety clothing was introduced for them some time ago. This clothing is now obtainable in a wide variety of colours, styles and materials. However, it was not known what form of safety clothing was the most suitable for the circumstances in which it was most frequently worn, viz. in the daytime and at dusk. These considerations led the Netherlands Ministry of Transport and Waterways to request the Institute for Road Safety Research SWOV to carry out tests to determine the visibility of this clothing for road users and its acceptability for the wearers, and to supply recommendations regarding any improvements deemed desirable. (Author)

DESCRIPTORS: (*Roads, Protective clothing), (*Protective clothing, Design), Acceptability, Human engineering, Visibility, Colors, Brightness, Textiles, Netherlands

PB-191 085 CFSTI Prices: HC\$6.00 MF\$0.95

MINIMUM SAFETY REQUIREMENTS, 1968 EDITION

United Aircraft Corp., East Hartford, Conn. Research Labs. (357 370
)
6765G4 FLD: 18M, 13L, 939, 941 USGRDR6923
1968 101p
REPT NO: TID-25224 \

ABSTRACT: Of paramount importance to the Atomic Energy Commission is the elimination or control of conditions capable of causing accidents, fire, health, and occupational hazards associated with its activities. A contractor's loss of productive labor and property may result in serious consequences over and above those consequences arising directly from injury to persons or damage to property. It is the intent of these safety requirements that a level of performance on safety, fire protection, and health shall be maintained consistent with nationally recognized standards, but that they shall not unnecessarily restrict the use of equipment, procedures, operations, or methods. No attempt has been made to cover all the health, safety, and fire prevention regulations and requirements of the Commission, nor to cover all the phases of safety. Only the more common safety practices having general application to operating and construction work have been included. These are Minimum Safety Requirements designed for and shall apply to all types of contractor operations under the jurisdiction and supervision of the Oak Ridge Operations Office, Atomic Energy Commission. (Author)

DESCRIPTORS: (*Nuclear reactors, *Safety), Standards, Handbooks, Nuclear engineering, Hazards, Fire safety, Industrial medicine, Construction, Machine shop practice, Electrical engineering, Sanitary engineering, Protective clothing, Motor vehicle accidents, Maintenance, Demolition, Handling, Storage

IDENTIFIERS: *AEC Oak Ridge operations, Materials handling equipment, Requirements

PB-186 222 CFSTI Prices: HC\$6.00 MF\$0.95

Washington Metropolitan Area Transit Authority.

6695K1 FLD: 13F, 13L, 903, 941 USGRDR6922

Apr 69 207p

See also Parts 2 and 3, PB-185 971.

ABSTRACT: The manual establishes the health and safety standards for new construction, alterations, repairs, improvements or maintenance for all construction projects under the control of the Washington Metropolitan Area Transit Authority. This volume consists of safety requirements for General Construction Work.

DESCRIPTORS: (*Underground structures, Construction), (*Passenger vehicles, Underground structures), (*Construction, Safety), Construction materials, Earth-handling equipment, Fire safety, Demolition, Drilling, Explosive materials, Handling, Electromagnetic fields, Visual signals, Material control, Welding, Small tools, Electrical equipment, Safety devices, Operators (Personnel), Protective clothing

IDENTIFIERS: *Subways, *Tunneling (Excavation), Safety manuals

PB-185 970 CPSTI Prices: HC\$6.00 MF\$0.95

PROTECTION OF PERSONNEL WORKING IN HIGH-TENSION FIELDS (Zaschita
Personala, Rabotayuschego v Usloviyakh Polei Vysokogo Napryazheniya)

Bonneville Power Administration, Portland, Oreg. (387 618)

AUTHOR: Penovich, E. I., Chesnokov Mosenergo, N. M.

6431J2 PLD: 6Q, 5I, 10B, 941, 913 USGRDR6918

1969 22p

REPT NO: BPA-Trans-13177

Trans. of Elektricheskie Stantsii (USSR) v39 n9 p61-65 1968, by Ralph
L. McElroy.

ABSTRACT: Personnel who service power lines and substations of 500 kv and higher are exposed to the effects of powerful electrical fields of industrial frequency. As a result of this effect, when those working in a high-voltage field come in contact with grounded structures there arise painful sensations which hinder normal operational procedures and repair work, especially that which is carried out at elevated level. Work becomes unsafe. A complex of specially designed protective clothing of cotton fabric V-1 with copper microconductor in the presence of capacitive connctions makes satisfactory conditions possible for those who work under voltage in 500 kv and higher installations, lowering the currents and voltages induced on a person to safe levels. (Author)

DESCRIPTORS: (*Electric power production, Electric cables), (*Electric cables, Maintenance personnel), (*Electric fields, Hazards), (*Protective clothing, Design), Safety, Sparks, Electric currents, Voltage, Capacitance, Electric insulation, Ground(Electrical), Towers, Electromagnetic shielding, Copper, Cotton textiles, Performance(Engineering), Non-destructive testing, USSR

IDENTIFIERS: High tension electric fields, Electromagnetic induction, Microconductor netting, Power lines, High voltage

PB-184 889T CPSTI Prices: HC\$6.00 MF\$0.95

Office of Naval Research London (England) (265000)

Conference rept.

AUTHOR: Zeidner, Joseph

6165J2 FLD: 5E, 5H, 907 USGRDR6914

24 Apr 69 17p

REPT NO: ONRL-C-6-69

ABSTRACT: The twentieth annual Ergonomics Research Society conference was held at Bristol University 25-28 March 1969. The report summarizes a number of presentations along with evaluative comments.

DESCRIPTORS: (*Human engineering, Symposia), (*Man-machine systems, Symposia), Environment, Mathematical models, Programming(Computers), Anatomical models, Stress(Physiology), Performance(Human), Target discrimination, Tracking, Flight simulators, Control systems, Costs, Protective clothing, Physical fitness, Noise, Visual acuity, Models(Simulations)

IDENTIFIERS: *Ergonomics, Evaluation

AD-687 470 CFSTI Prices: HC\$3.00 MF\$0.95

NON-NUCLEAR SAFETY CONSIDERATIONS FOR THE R-I-F-T PROGRAM

General Dynamics/Astronautics San Diego Calif (147550)

AUTHOR: Thacker, I. M., Borden, W. O.

6085B1 FLD: 13L USGRDR6913

4 Dec 61 54p

REPT NO: GDA-ERR-AN-098

DESCRIPTORS: (*Test facilities, *Safety), Handbooks, Personnel management, Safety devices, Accidents, Hazards, Protective clothing, Fire safety, Training, Guided missile ranges, Guided missile personnel, Guided missile safety

IDENTIFIERS: RIFT program

AD-686 494 CFSTI Prices: HC\$6.00 MF\$0.95

No abstract available

National Science Foundation, Washington, D. C. Special Foreign
Currency Science Information Program.

5835A2 PLD: 6I, 13B USGRDR6909

1969 459p

REPT NO: SFC SI-HEW(TT-68-50449/2)

Trans. of Gigiena i Sanitariya (USSR) v33 n4-6 1968, by N. Kaner. The
above journal is translated cover-to-cover.

DESCRIPTORS: (*Hygiene, Reviews), (*Sanitary engineering, Reviews),
Radiological contamination, Water supplies, Water pollution, Air
pollution, Atmospheric precipitation, Protective clothing, Public
health, USSR

IDENTIFIERS: Industrial hygiene

TT-68-50449/2 CFSTI Prices: PC\$6.00 MF\$0.95

No abstract available

UNIQUE ALTITUDE CHAMBER FOR INFECTIOUS DISEASE RESEARCH UNDER
AEROSPACE PROFILES

School of Aerospace Medicine Brooks AFB Tex (317000)

Rept. for Aug 59-Mar 68

AUTHOR: Wynne, E. Staten, Busch, Lawrence F., Davis, Irving
5601C3 FLD: 6L USGRDR6906

Sep 68 25p*

REPT NO: SAM-TR-68-94

PROJECT: AF-7753, AF-7754

ABSTRACT: An altitude chamber has been developed which is adapted to infectious disease research. Long-term mammalian experimentation can be carried out under pressures ranging from ambient to 50,000 ft. simulated altitude; oxygen contents ranging from near 100% to as low as compatible with mammalian life; PCO2 up to 10%; and temperature from ambient to 10C. Recorders continuously register these parameters and the relative humidity. A lock allows entry without interruption of the experiments. Personnel safety features include individual oxygen regulators, an intercommunication system, windows for visual monitoring, manually operated valves for emergency recompression, an external location of electrical connections and switches, fireproof clothing, and a sprinkler system automatically activated by ultraviolet radiation. A high-intensity ultraviolet unit initially used for decontamination of exhaust gases is being replaced by an incinerator. Ample penetrations are available for telemetry or other instrumentation. Use of gases such as helium, as well as low-level cobalt-60 radiation, can be instituted with minor modifications. (Author)

DESCRIPTORS: (*Altitude chambers, *Infectious Diseases), Pressure regulators, Oxygen, Carbon dioxide, Temperature, Lighting equipment, Safety, Protective clothing, Valves, Intercommunication systems, Tests

AD-680 820 CPSTI Prices: PC\$6.00 MF\$0.95

SAFETY: AMC SAFETY MANUAL

Army Materiel Command Washington D C (039150)

4654H1 FLD: 13L, 19A USGRDR6814

Jun 64 975p

REPT NO: AMC-Regulation-385-224

Formerly ORD-M7-224. Contains changes 11 and 12.

Availability: Hard copy available from Commanding General, U. S. Army Materiel Command, Washington, D. C. Attn: AMC-AD-PP.

ABSTRACT: This manual, in its several sections, sets forth established Ordnance Corps safety rules and regulations. Information concerning the hazards of explosives and ammunition is also included. The safety rules and regulations set forth in this manual prescribe safe methods and practices for insuring continuity of production, safeguarding personnel, and preventing property damage.

DESCRIPTORS: (*Safety, Instruction manuals), (*Ordnance, Safety), Handbooks, Explosive materials, Ammunition, Electrical equipment, Lightning, Protective clothing, Fire safety, Rockets, Guided missiles, Hazards, Transportation, Handling

AD-669 253 CFSTI Prices: MF\$0.95

EXPERIMENT OF DAMAGE CONTROL MATERIALS AND METHODS FOR FLEET HANDLING
OF PACKAGED LIQUID PROPELLANTS

Allied Chemical Corp Morristown N J Industrial Chemicals Div (403243
)

Quarterly rept. no. 1, 1 Jul-30 Sep 67

AUTHOR: Poley, Raymond J.

4072D2 FLD: 6Q, 21I, 13J USGRDR6802

Oct 67 21p

CONTRACT: N00019-67-C-0538

ABSTRACT: An investigation is being conducted to evaluate the compatibility of certain damage control materials and equipment with chlorine trifluoride (CTF), a liquid fuel propellant. A neoprene-coated nylon cloth has been found to be safely resistant to both liquid and gaseous CTF. A prototype protection suit of this material for testing is being considered. To detect the presence of low concentrations of CTF, a trace gas analyzer will be tested in the range of 0 to 20 ppm. under stable and shipboard-like conditions. An oxygen breathing apparatus will be evaluated for CTF service at various low concentrations. If necessary, the various components will be tested individually in order to upgrade the compatibility of this unit by changing the materials that are least resistant to CTF. (Author)

DESCRIPTORS: (*Protective clothing, Materials), (*Liquid rocket oxidizers, Compatibility), Nylon, Rubber coatings, Synthetic rubber, Textiles, Sprays, Gas detectors, Damage control, Propellants

IDENTIFIERS: Chlorine trifluoride

AD-661 333 CFSTI Prices: PC\$6.00 MF\$0.95

MALARIA AS UNDERSTOOD BY SOLDIERS

Walter Reed Army Inst of Research Washington D C (368450)

AUTHOR: Bourke, A. T. C., Joy, Robert J. T.

3565G2 PLD: 6E USGRDR6716

1967 6p

MONITOR: 18

Availability: Published in Military Medicine v132 n5 p366-70 May 1967.

ABSTRACT: Questionnaires about malaria were administered to 194 American, 182 Australian, and 280 Korean soldiers serving in Vietnam. Analysis of their responses indicate that the Australians had the best understanding of malaria and very high standards of malaria discipline. Although over two-thirds of American and Korean troops are adequately instructed about malaria and practice good malaria discipline, there is room for significant improvement if the malaria attack rates current at the time of this report continue to occur. Such improvement might be achieved by a better understanding of practical epidemiology by the troops; correction of lapses in protective clothing discipline; and assiduous attention by commanders to the logistics of antimalaria chemoprophylaxis, particularly during operations. (Author)

DESCRIPTORS: (*Military medicine, Epidemiology), (*Plasmodium, Diseases), Questionnaires, Antimalarials, Protective clothing, Army personnel, Insect repellents, Insecticides, Protective coverings, Training, Armed forces(Foreign), Vietnam

AD-654 089

TEST OF HEAT LOAD IMPOSED BY CLOTHING TREATED TO REPEL INSECTS AND ARACHNIDS

Army Medical Research Lab Fort Knox Ky (039650)

Final rept.

AUTHOR: Horvath, Steven M., Shelley, Walter B.

3441J4 FLD: 6Q, 6F USGRDR6714

27 Sep 45 10p

PROJECT: T-11

MONITOR: 18

ABSTRACT: Studies were performed on the physiological heat load of a new insect repellent herringbone twill uniform. Preliminary investigations had shown that the benzyl benzoate, vinylite resin impregnation submitted for test was effective and resisted laundering. It was the purpose of this study to determine whether or not this impregnation imposed a heat load on troops wearing the garment in hot environments. Conclusions: Herringbone twill uniforms impregnated with 5% benzyl benzoate and 5% vinylite resin do not impose any greater heat load on acclimatized men than ordinary herringbone twill. Tests were performed in both hot dry (D.B. 120F., W.B. 86F, R.H. 26%) and hot humid (D.B. 88F., W.B. 84F., R.H. 85%) environments. All of the subjects complained of skin irritation produced by the new impregnated fatigues. (Author)

DESCRIPTORS: (*Protective clothing, *Insect repellents), (*Heat tolerance, Protective clothing), Integumentary diseases, Acceptability, Acclimatization, Perspiration, Military requirements, Impregnation, Laundering

AD-652 273 CFSTI Prices: PC\$3.00 MF\$0.95

RESEARCH AND DEVELOPMENT OF BLAST PROTECTIVE FOOTWEAR, FABRICATION AND PROOFTESTING

Iit Research Inst Chicago Ill Technology Center (175375)

Technical rept.

AUTHOR: Fujinaka, E. S., MacDonald, J. L.

3174C1 FLD: 6Q, 15E USGRDR6709

Jul 66 116p

CONTRACT: DA-19-129-QM-2061

PROJECT: 7-70-10-002

MONITOR: C/OM-TS-141

ABSTRACT: Several of the blast protective combat boot concepts which were developed under Phase I of this program were fabricated and prooftested under Phase II. All of the protective boots incorporated a honeycomb filled shank. The high strength aluminum honeycomb filler ranged from 2550 psi to about 4200 psi nominal crushing strength. In addition to the protective shank, several models of protective boots were fabricated with wedge-shaped heel cut outs and/or metal heel counters. A total of 150 pairs of protective boots were fabricated with eight possible combinations of the variables studied. Sixty-four cadaver specimens protected by various types of boots were blastloaded with the M-14 land mine; 27% of the protective boots with conventional counters resulted in a foot damage level which could possibly be 'salvaged from amputation' while 63% of the protective boots incorporating a metal heel counter were 'possible salvages.' This compares to a zero percent rate of possible salvage with conventional footwear. (Author)

DESCRIPTORS: (*Shoes, Protective clothing), (*Protective clothing, Blast), Warfare, Army equipment, Honeycomb cores, Sandwich construction, Metal plates, Aluminum, Tests, Land mines

AD-648 417 CFSTI Prices: PC\$6.00 MF\$0.95

REACTIVITY OF VARIOUS DAMAGE CONTROL PROTECTIVE CLOTHING MATERIALS
WITH CHLORINE TRIFLUORIDE

Naval Research Lab., Washington, D. C. (251 950)

Memorandum rept.

AUTHOR: Moran, H. E. Jr, Burnett, J. C.

2962H4 FLD: 6 USGRDR6706

Jun 63 19p

REPT NO: NRL-MR-1434

MONITOR: 18

ABSTRACT: Chlorine trifluoride (CTF) has been proposed for use in an improved missile propellant system. Since this is a stronger oxidizer than any used heretofore, it was desirable to examine its effect on materials used, or proposed for use, in making protective clothing and other gear for damage control. Neoprene and Armalon (woven polytetrafluoroethylene laminated with a continuous sheet of polytetrafluoroethylenepropylene) showed promise as materials for the construction of protective coveralls. It was also shown that these materials must be kept free of local contamination with substances easily ignited by CTF, such as oil and grease, since, once ignited, the uncontaminated portion may continue to burn, even in dilute CTF vapor. The Armalon showed greater resistance to CTF over a wider range of concentration than the neoprene. Butyl rubber coated cloth and vinyl coated glass cloth were readily ignited by dilute CTF vapor, and they appear unsuitable for protective clothing. Hydrazoid propellant fuels were ignited by CTF vapor in concentrations as low as 1-1/2 percent by volume. Samples of the materials used in the construction of the Navy OBA (oxygen breathing apparatus) were found to be reactive with CTF, hence, the OBA must be worn inside a gas-tight protective coverall.

DESCRIPTORS: (*Protective clothing, Materials), (*Damage control, Protective clothing), Chlorine compounds, Fluorides, Synthetic rubber, Ignition, Halocarbon plastics, Oxidizers, Oxygen masks

AD-646 062 CFSTI Prices: PC\$3.00 MF\$0.95

Universal-Cyclops Steel Corp Bridgeville P Refractomet Div (000000)

Final rept., vol. 1.

1755C2 USGRDR

1965 2p

CONTRACT: NOW60 0041c

Available copy will not permit fully legible reproduction. Reproduction will be made if requested by users of DDC. A copy is available for public sale. See also AD-611 794.

ABSTRACT: Contents: Training of personnel, develop basic facility operations, translation of operational knowledge to basic metallurgical processes, establish preliminary product and process specifications; Argon purification plant; InRoom equipment operations; Personnel suits; InFab activities, powder metallurgy, forging activities, rolling activities.

DESCRIPTORS: (*HOT WORKING, CONTROLLED ATMOSPHERES), (*REFRACTORY METALS, HOT WORKING), (*REFRACTORY METAL ALLOYS, HOT WORKING), INDUSTRIAL TRAINING, OPERATORS (PERSONNEL), INDUSTRIAL PLANTS, ARGON, PURIFICATION, INDUSTRIAL EQUIPMENT, ROLLING MILLS, FORGE PRESSES, PROTECTIVE CLOTHING, PROCESSING, POWDER METALLURGY, FORGING, ROLLING (METALLURGY), SINTERING, MOLYBDENUM, MOLYBDENUM ALLOYS, TITANIUM ALLOYS, TUNGSTEN, ZIRCONIUM ALLOYS, CARBON ALLOYS, NIOBIUM, NIOBIUM ALLOYS, ZIRCONIUM, TANTALUM ALLOYS, TUNGSTEN ALLOYS, MANUFACTURING METHODS

IDENTIFIERS: INFAB PROCESS

AD-611 793 CFSTI Price: PC\$3.00

GARMENT CLOSURE

Patent assigned to Army

AUTHOR: Madnick, Herman, Martone, Ralph

0324I1 FLD: 15E, 13E USGRDR6605

23 Nov 65

MONITOR: 18

Available from Commissioner of Patents, Washington, D.C., 20231, \$0.50

ABSTRACT: The closure is for attaching a glove to a sleeve, and storm rubbers for the feet or hoods for the head to another garment. The closure prevents the entrance of cold air, fluids, dust, or radioactive materials. Part of the glove is attached to the sleeve. The sleeve has a fixed cuff which cooperates with a tab on the glove to form the closure.

DESCRIPTORS: (*Clothing, Fastenings), (*Gloves, Fastenings), (*Fastenings, Clothing), Shoes, Protective clothing, Patents

Patent 3,218,652



NTIS-PR-186
May 1976

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301 to 400 technical report summaries	175	220
401 to 500 technical report summaries	200	250
More than 500 technical report summaries	Negotiated	

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A subject category index which arranges these
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below (Starts on page g-1)

A subject index (Starts on page h-1)

A NTIS order number list (Starts on page i-1)

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- + Title
- + Number of citations (in parentheses) in the search
- + Date of preparation or coverage of the search
- + Whether the Published Search was prepared from the Engineering Index data base. The letters Ei (in parentheses) indicate that the search is of Engineering Index.

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	g-10	Urban Technology	g-22
	g-12		

SAMPLE ENTRY OF A CITATION FROM THE
NTIS DATA BASE

Title _____ Industry, Innovation and the Municipal Market
Corporate Author _____ Franklin Inst. Research Labs., Philadelphia, Pa. (142 925)

Final rept.

AUTHOR: Blair, John F. Jr.

C1872L3 FLD: 5C, 96*, 86K USGR DR 7324

Report Date _____ 15 Oct 73 103p*

Pages in Report _____ REPT NO: FIRL-F-C3431
PROJECT: EDA-99-6-09281
MONITOR: EDA-73-046

Abstract or
Technical Report
Summary _____

ABSTRACT: The summary report is made on work done under the auspices of the Economic Development Administration and funded through The Experimental Technology Incentives Program (ETIP). It delineates the form and content of the policies and programs required to develop the municipal local government market into a force for technological innovation and economic development. In addition to this document, a series of eighteen background papers is on file that deals in considerable depth with the more important aspects of the study. This supplementary documentation is referenced in footnotes throughout the text of the summary volume.

Key Words _____

DESCRIPTORS: (*Industrial engineering, *Urban planning), (*Public administration, *Urban development), Procurement, Reviews, Optimization, Economic development, Industrial relations, Marketing, Productivity, Systems engineering, Local government, Policies, Recommendations, Pennsylvania

IDENTIFIERS: Technological development, Innovations, Philadelphia (Pennsylvania), EDA

Order Number _____ COM-73-11748/3 NTIS Prices: PC\$4.25/MF \$1.45

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SAMPLE ENTRY OF A CITATION FROM THE
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Ei Accession Number

Title

Author(s)

Author Affiliation

ID NO.-EI740205806

405806

COAL GASIFICATION FOR ELECTRIC POWER GENERATION.

LEMEZIS, SYLVESTER; ARCHER, DAVID H.

WESTINGHOUSE ELECTR CORP, LESTER, PA

DESCRIPTORS-*COAL, POWER GENERATION, FUELS,

CARD ALERT - 522, 524, 6L5

CODEN-COMBAF SOURCE- COMBUSTION V 45 N 5 NOV L973 P 6-12

THIS NEW MULTIPLE FLUIDIZED-BED CONCEPT HAS THE POTENTIAL FOR OVERCOMING THE INHERENT LIMITATIONS OF OTHER GASIFICATION PROCESSES AND PROVIDING AN ECONOMIC GASIFICATION SYSTEM FOR POWER PLANTS. A WIDE VARIATION IN FUELS INCLUDING CAKING COALS AND HIGH-ASH COALS CAN BE USED WITHOUT COSTLY AND INEFFICIENT PRETREATMENT. THIS FLEXIBILITY WILL ALLOW POWER PLANTS TO UTILIZE LOCAL COAL RESOURCES AND MINIMIZE TRANSPORTATION COSTS. WHEN SCALE-UP PROCEDURES HAVE BEEN VERIFIED, A COMMERCIAL-SIZE GASIFIER PLANT WILL BE CONSTRUCTED. 2 REFS.

Abstract

Keywords

Journal Title

PUBLISHED SEARCHES BY SUBJECT CATEGORY

Administration

- Construction Management (103) Apr 75
NTIS/PS-75/352/5GSB
- Replacement Theory (85) Apr 75
NTIS/PS-75/405/1GSB
- Linear Programming in Management (38) May 75
NTIS/PS-75/406/9GSB
- PERT (123) May 75
NTIS/PS-75/439/0GSB
- Productivity (142) Jul 75
NTIS/PS-75/492/9GSB
- Technology Assessment (188) Jun 75
NTIS/PS-75/494/5GSB
- Mathematical Models of Manpower and Personnel Management. Vol 1. 1964-1973 (172) Jun 75
NTIS/PS-75/498/6GSB
- Mathematical Models of Manpower and Personnel Management. Vol 2. 1973-May 75 (97) Jun 75
NTIS/PS-75/499/4GSB
- Decision Making in Management (76) Jun 75
NTIS/PS-75/500/9GSB
- Management Games (180) Aug 75
NTIS/PS-75/598/3GSB
- Management Information Systems (164) Jul 75 Excludes urban information systems
NTIS/PS-75/601/5GSB
- All Volunteer Military Services (154) Aug 75
NTIS/PS-75/621/3GSB
- Urban Information Systems. Part 1. General (69) Jul 75
NTIS/PS-75/623/9GSB
- Urban Information Systems. Part 2. USAC Reports (210) Jul 75
NTIS/PS-75/624/7GSB
- Inventory Control (220) 1970-Aug 75
NTIS/PS-75/631/2GSB
- Job Analysis Methodology (95) Aug 75
NTIS/PS-75/675/9GSB
- Participative Management (102) Sep 75
NTIS/PS-75/696/5GSB
- Job Satisfaction (295) Sep 75
NTIS/PS-75/708/8GSB
- Human Work Measurement (66) Oct 75 Excludes physiological effects.
NTIS/PS-75/797/1GSB
- Revenue Sharing (45) Nov 75
NTIS/PS-75/840/9GSB
- Production Planning and Scheduling (193) Dec 75
NTIS/PS-75/863/1GSB
- Design to Cost and Life Cycle Costing (190) Dec 75
NTIS/PS-75/875/5GSB
- Technology Transfer: General and Theoretical Studies (121) Jan 76
NTIS/PS-75/884/7GSB
- Time Series Forecasting and Prediction (117) Jan 76 Includes studies on

hydrology, meteorology, management, and energy among others
NTIS/PS-76/0031/5GSB

The Role of Women in the Workforce (171) Feb 76
NTIS/PS-76/0103/2GSB

Career Development. Part 1. Military Careers (224) Feb 76
NTIS/PS-76/0115/6GSB

Career Development. Part 2. Civilian Careers (245) Feb 76
NTIS/PS-76/0116/4GSB

Aeronautics and Aerodynamics

Holographic Flow Visualization (53) Jan 75
NTIS/PS-75/115/6GSB

Flow Visualization (106) Jan 75 Excludes shadowgraph, schlieren, and holographic techniques
NTIS/PS-75/116/4GSB

Surface Effect Vehicles/Ships in Marine Environments (108) Jan 75
NTIS/PS-75/332/7GSB

Surface Effect Vehicles and Surface Effect: General Studies. Vol. 1. 1964-1971 (134) Jan 75 Does not include marine environments
NTIS/PS-75/333/5GSB

Surface Effect Vehicles and Surface Effect: General Studies. Vol. 2. 1972-1974 (67) Jan 75 Does not include marine environments
NTIS/PS-75/334/3GSB

Airport Noise (138) Jun 75
NTIS/PS-75/530/6GSB

Hot Wire Anemometry. Vol 1. 1964-1970 (71) Aug 75
NTIS/PS-75/662/7GSB

Hot Wire Anemometry. Vol 2. 1971-July 1975 (87) Aug 75
NTIS/PS-75/663/5GSB

Hot Film Anemometry (32) Aug 75
NTIS/PS-75/664/3GSB

Collision Avoidance Systems (198) Aug 75
NTIS/PS-75/671/8GSB

Boundary Layer Separation. Vol 1. 1966-1970 (127) Nov 75
NTIS/PS-75/814/4GSB

Boundary Layer Separation. Vol 2. 1971-Aug 75 (115) Nov 75
NTIS/PS-75/815/1GSB

Boundary Layer Transition. Vol 1. 1964-1968 (98) Nov 75
NTIS/PS-75/816/9GSB

Boundary Layer Transition. Vol 2. 1969-1971 (104) Nov 75
NTIS/PS-75/817/7GSB

Boundary Layer Transition. Vol 3. 1972-1975 (112) Nov 75
NTIS/PS-75/818/5GSB

Shear Flow. Part 1. Liquids (152) Oct 75
NTIS/PS-75/819/3GSB

Shear Flow. Part 2. Gases. Vol 1. 1964-1969 (154) Nov 75
NTIS/PS-75/820/1GSB

Shear Flow. Part 2. Gases. Vol 2. 1970-November 1975 (166) Nov 75
NTIS/PS-75/821/9GSB

Shear Flow. Part 3. General Studies (150) Nov 75 Excludes wind shear
NTIS/PS-75/822/7GSB

Flow Reattachment (86) Nov 75
NTIS/PS-75/823/5GSB

Boundary Layer Control (143) Nov 75
NTIS/PS-75/824/3GSB

Wind Shear (200) Dec 75 Excludes wind effects on structures
NTIS/PS-75/874/8GSB

Remotely Piloted Vehicles (85) Dec 75 Includes aircraft, drones, and extraterrestrial vehicles
NTIS/PS-75/876/3GSB

Cavity Flow. Vol. 1. 1964-1970 (110) Feb 76
NTIS/PS-76/0040/6GSB

Cavity Flow. Vol. 2. 1971-1975 (94) Feb 76
NTIS/PS-76/0041/4GSB

Aerospace Computer Systems. Part 1. Avionic Applications (158) Jan 76
NTIS/PS-76/0042/2GSB

Flight Simulator Training (175) Feb 76
NTIS/PS-76/0068/7GSB

Aircraft Wake Vortices (177) Feb 76
NTIS/PS-76/0072/9GSB

Aircraft Sonic Boom. Part 1. Aircraft Flight, Aircraft Design, and Measurement (119) Mar 76
NTIS/PS-76/0175/0GSB

Aircraft Sonic Boom. Part 2. Effects on Buildings (64) Mar 76
NTIS/PS-76/0176/8GSB

Aircraft Sonic Boom. Part 3. Biological Effects (66) Mar 76
NTIS/PS-76/0177/6GSB

Agriculture and Food

Fishery Law (126) Jan 75
NTIS/PS-75/111/5GSB

Aquaculture. Part 1. Fish (212) Feb 75 Excludes studies on salmon
NTIS/PS-75/304/6GSB

Aquaculture. Part 2. Shellfish (129) Feb 75
NTIS/PS-75/305/3GSB

Aquaculture. Part 3. Salmon (63) Feb 75
NTIS/PS-75/306/1GSB

GRAS(Generally Recognized as Safe)
Food Ingredients (253) April 75
NTIS/PS-75/356/6GSB

Medical Entomology. Vol. 2. 1970-1975
(192) 1970-Jan 75
NTIS/PS-75/360/8GSB

Medical Entomology. Vol.1.1964-1969
(157) 1964-1969
NTIS/PS-75/361/6GSB

Food Packaging and Storage (187)
1970-Apr 75
NTIS/PS-75/380/6GSB

Sewage and Organic Waste Irrigation
(111) May 75
NTIS/PS-75/460/6GSB

Sport Fishing (150) Jun 75
NTIS/PS-75/468/9GSB

Food Processing Waste Treatment (167)
Jun 75
NTIS/PS-75/484/6GSB

Synthetic Foods (39) Jun 75 Excludes
fish protein concentrates
NTIS/PS-75/493/7GSB

Animal Waste Pollution and Its Control
(117) Jun 75
NTIS/PS-75/531/4GSB

Food Processing. Vol 2. Jul 1974-Jun
1975 (95) Jul 75
NTIS/PS-75/576/9GSB

Food Processing. Vol 1. 1964-Jul 1975
(166) Jul 75
NTIS/PS-75/577/7GSB

Fertilizers (198) Jul 75 Excludes water
pollution studies
NTIS/PS-75/599/1GSB

Agricultural Resources Surveys (81)
Aug 75
NTIS/PS-75/668/4GSB

Oyster Utilization, Biology, and Growth
(205) Sep 75
NTIS/PS-75/718/7GSB

Food Taste (161) Oct 75
NTIS/PS-75/734/4GSB

Ground Water Pollution. Part 2. Pollu-
tion From Irrigation and Fertilization
(178) Sep 75
NTIS/PS-75/740/1GSB

Fish Protein Concentrates (140) Dec 75
NTIS/PS-75/862/3GSB

Fishway Design and Operation (65) Dec
75
NTIS/PS-75/868/0GSB

Fisheries Economics. Part 1. Marketing
(113) Dec 75
NTIS/PS-75/882/1GSB

Fisheries Economics. Part 2. General
Economic Studies (220) Dec 75
NTIS/PS-75/883/9GSB

Material Shortages (136) Jan 76 In-
cludes agricultural products, metals,
minerals, and other materials except
fuels
NTIS/PS-76/0006/7GSB

Air Pollution Effects on Plants (173)
Dec 75
NTIS/PS-76/0015/8GSB

Astronomy and Astrophysics

Cosmic Rays (129) 1973-Jan 75
NTIS/PS-75/134/7GSB

Mars Environment (146) 1971-Sep 75
NTIS/PS-75/752/6GSB

Cosmology (113) Mar 76
NTIS/PS-76/0126/3GSB

Solar Eclipses (150) Mar 76
NTIS/PS-76/0131/3GSB

Quasars, Pulsars and Black Holes (205)
Mar 76
NTIS/PS-76/0134/7GSB

Atmospheric Sciences

Automobile Air Pollution. Part 6. At-
mospheric Motion (42) 1970-Dec 74
NTIS/PS-75/314/5GSB

Cloud Seeding (231) Apr 75 Includes
effects on water resources
NTIS/PS-75/395/4GSB

Atmospheric Modeling of Air Pollution
(140) May 75 Excludes stratospher-
ic studies
NTIS/PS-75/476/2GSB

Precipitation Washout (73) Jun 75 In-
cludes radioactive, pollution, and
aerosol washout studies
NTIS/PS-75/517/3GSB

Chemical Analysis of Aerosols and Air-
borne Particulates (102) Jun 75 Ex-
cludes sampling and particle size
analysis
NTIS/PS-75/527/2GSB

Nitrogen Oxide Air Pollution. Part 3. At-
mospheric Chemistry (81) Jul 75
NTIS/PS-75/609/8GSB

Atmospheric Echo Sounding (58) Aug
75
NTIS/PS-75/641/1GSB

Atmospheric Effects on Laser Beams
(227) Aug 75
NTIS/PS-75/670/0GSB

Weather Modification Effects and
Management (117) Sep 75 Ex-
cludes theory and physics of cloud
seeding and nucleation
NTIS/PS-75/722/9GSB

Fog Dispersal (177) Oct 75
NTIS/PS-75/750/0GSB

Clear Air Turbulence (232) Oct 75
NTIS/PS-75/761/7GSB

Ice Fog (45) Oct 75
NTIS/PS-75/770/8GSB

Paleoclimatology (66) Nov 75
NTIS/PS-75/851/6GSB

Wind Effects. Part 1. Buildings and
Bridges (83) Dec 75
NTIS/PS-75/870/6GSB

Wind Effects. Part 2. General Structures
(67) Dec 75 Excludes buildings and
bridges
NTIS/PS-75/871/4GSB

Wind Shear (200) Dec 75 Excludes
wind effects on structures
NTIS/PS-75/874/8GSB

Hurricanes: Forecasting, Modification,
and Research (211) Jan 76
NTIS/PS-76/0027/3GSB

The Chemistry and Physics of Ozone in
the Stratosphere (142) Jan 76
NTIS/PS-76/0029/9GSB

Ice and Fog: Detection and Warning
Systems (91) Feb 76
NTIS/PS-76/0096/8GSB

Solar Eclipses (150) Mar 76
NTIS/PS-76/0131/3GSB

Air Pollution Tracer Studies in the
Lower Atmosphere (55) Mar 76
NTIS/PS-76/0144/6GSB

Behavior and Society

Probation and Parole (55) Jan 75
NTIS/PS-75/145/3GSB

Drug Abuse (113) Jan 75
NTIS/PS-75/147/9GSB

Attitudes, Opinions, and Motivations
among Adolescents (186) Feb 75
NTIS/PS-75/232/9GSB

Migrant Workers (38) Jan 75
NTIS/PS-75/240/2GSB

Forensic Medicine (39) Jan 75
NTIS/PS-75/245/1GSB

Social Change (147) Feb 75
NTIS/PS-75/266/7GSB

Human Aggression (41) Feb 75
NTIS/PS-75/281/6GSB

Labor Relations (169) Feb 75 Excludes
job satisfaction, bargaining, and
productivity
NTIS/PS-75/290/7GSB

Human Memory (130) Feb 75
NTIS/PS-75/297/2GSB

Work Attitudes in the Military (98) Feb
75
NTIS/PS-75/298/0GSB

Work Attitudes in the Civilian Sector
(178) Feb 75
NTIS/PS-75/300/4GSB

Population Mobility (127) Feb 75
NTIS/PS-75/323/6GSB

Simulators in Education and Training
(99) Feb 75
NTIS/PS-75/335/0GSB

Adult Education (98) Feb 75
NTIS/PS-75/358/2GSB

Public Opinion and Sociology of Water
Resource Development (82) 1970-
Apr 75
NTIS/PS-75/373/1GSB

Arms Control (234) Apr 75
NTIS/PS-75/393/9GSB

Crimes and Crime Prevention (134) May
75
NTIS/PS-75/425/9GSB

Blindness (113) May 75
NTIS/PS-75/427/5GSB

Police (200) Jun 75
NTIS/PS-75/443/2GSB

Drinking Drivers (91) Jun 75
NTIS/PS-75/505/8GSB

Alcoholism (95) Jun-75 Excludes drink-
ing drivers
NTIS/PS-75/506/6GSB

The Elderly (174) Jun 75
NTIS/PS-75/548/8GSB

Computer Aided Instruction. Vol 2. 1974-
May 1975 (75) Jul 75
NTIS/PS-75/556/1GSB

- Computer Aided Instruction. Vol 1. 1970-1974 (217) Jul 75
NTIS/PS-75/557/9GSB
- Water Rights and Water Law. Vol 2. 1974-1975 (99) July 75
NTIS/PS-75/558/7GSB
- Water Rights and Water Law. Vol 1. 1964-1973 (122) July 75
NTIS/PS-75/559/5GSB
- Wages, Salaries, Earnings. Vol 2. 1974-May 1975 (64) Jul 75
NTIS/PS-75/567/8GSB
- Wages, Salaries, and Earnings. Vol 1. 1964-1973 (168) Jul 75
NTIS/PS-75/568/6GSB
- Quality of Life in the Urban Environment (166) 1970-Jun 75
NTIS/PS-75/570/2GSB
- Insurance. Part 1. General, Life, and Unemployment Insurance (83) Jul 75 Excludes health and hospitalization insurance
NTIS/PS-75/604/9GSB
- Insurance. Part 2. Automobile and Other Transportation Insurance (55) Jul 75
NTIS/PS-75/605/6GSB
- Insurance. Part 3. Property, Housing, and Disaster Insurance (70) Jul 75
NTIS/PS-75/606/4GSB
- Motor Vehicle Operator Behavior (119) Aug 75 Excludes studies on the effects of stress, alcohol, and vision characteristics
NTIS/PS-75/619/7GSB
- Driver Performance under Abnormal Conditions. Physical Impairment, Drugs, Gases (43) Aug 75 Excludes alcohol effects
NTIS/PS-75/620/5GSB
- Juvenile Delinquency (195) Aug 75
NTIS/PS-75/626/2GSB
- Youth Programs (142) Sep 75
NTIS/PS-75/650/2GSB
- The Use of Mass Media by Local and Regional Governments (77) Aug 75
NTIS/PS-75/653/6GSB
- Housing (211) 1970-Aug 75
NTIS/PS-75/654/4GSB
- Speech Intelligibility (185) Aug 75
NTIS/PS-75/669/2GSB
- Population Projections for Small Areas (95) Sep 75
NTIS/PS-75/682/5GSB
- Audiovisual Education (132) Sep 75
NTIS/PS-75/685/8GSB
- Crime Prevention and Enforcement Through Community Relations (88) Sep 75
NTIS/PS-75/695/7GSB
- Civil Insurgency (97) Sep 75
NTIS/PS-75/700/5GSB
- American Indians (140) Sep 75
NTIS/PS-75/703/9GSB
- Job Satisfaction (295) Sep 75
NTIS/PS-75/708/8GSB
- Rehabilitation of Criminal and Public Offenders (134) Oct 75
NTIS/PS-75/711/2GSB
- Ocean Law (163) Sep 75
NTIS/PS-75/712/0GSB
- Family Counseling (54) Oct 75
NTIS/PS-75/720/3GSB
- Ghetto Sociodynamics (70) Sep 75
NTIS/PS-75/721/1GSB
- Riots and Riot Control (127) Sep 75
NTIS/PS-75/730/2GSB
- Crime and Law Enforcement in Transportation Systems (48) Sep 75
NTIS/PS-75/732/8GSB
- Psycholinguistics (67) Oct 75
NTIS/PS-75/747/6GSB
- Volunteers in Social and Community Affairs (51) Oct 75
NTIS/PS-75/754/2GSB
- Behavior and Psychology as Related to Law Enforcement (160) Oct 75
NTIS/PS-75/758/3GSB
- Computational Linguistics (134) Oct 75
NTIS/PS-75/759/1GSB
- Venereal Diseases (54) Aug 75
NTIS/PS-75/777/3GSB
- Human Work Measurement (66) Oct 75 Excludes physiological effects.
NTIS/PS-75/797/1GSB
- Intrusion and Weapon Detection: Crime Prevention (77) Nov 75 Divided into two parts- civil development and military development with civil possibilities
NTIS/PS-75/809/4GSB
- Industrial Psychology (177) Nov 75
NTIS/PS-75/839/1GSB
- Negroes in the U.S.-Social, Industrial, and Behavioral Interactions. Vol 1. 1965-1972 (122) Nov 75
NTIS/PS-75/842/5GSB
- Negroes in the U.S.-Social, Industrial, and Behavioral Interactions. Vol 2. 1973-Sep 75 (99) Nov 75
NTIS/PS-75/843/3GSB
- Information Processing in Humans. Vol 1. 1964-1973 (209) Dec 73
NTIS/PS-75/857/3GSB
- Information Processing in Humans. Vol 2. 1974-Nov 75 (89) Nov 75
NTIS/PS-75/858/1GSB
- Archaeology: Site Studies, Activation Analysis, Preservation, and Remote Sensing (114) Dec 75
NTIS/PS-75/859/9GSB
- Natural Language Processing (199) Dec 75
NTIS/PS-75/864/9GSB
- Health Manpower (126) Nov 75 Excludes allied health personnel
NTIS/PS-75/866/4GSB
- Contraceptives and Birth Control (51) Dec 75
NTIS/PS-75/880/5GSB
- Social Indicators (50) Jan 76
NTIS/PS-76/0004/2GSB
- Behavior and Physiological Effects of Noise. Vol 1. 1964-1972 (199) 1964-Oct 72
NTIS/PS-76/0013/3GSB
- Behavior and Physiological Effects of Noise. Vol 2. 1972-1975 (119) 1972-Dec 75
NTIS/PS-76/0014/1GSB
- Individualized Instruction (32) Jan 76
NTIS/PS-76/0017/4GSB
- Rehabilitation of the Physically Handicapped (179) Jan 76
NTIS/PS-76/0028/1GSB
- Historical Background Studies of the National Park Service (193) Feb 76
NTIS/PS-76/0061/2GSB
- Rehabilitation of the Mentally Retarded (125) Feb 76
NTIS/PS-76/0067/9GSB
- Flight Simulator Training (175) Feb 76
NTIS/PS-76/0068/7GSB
- Intelligence Testing (143) Feb 76
NTIS/PS-76/0076/0GSB
- Effects of Fatigue on Human Behavior and Performance (121) Jan 76
NTIS/PS-76/0095/0GSB
- Student Teacher Interaction (79) Feb 76
NTIS/PS-76/0105/7GSB
- Driver Education (124) Mar 76
NTIS/PS-76/0113/1GSB
- Career Development. Part 1. Military Careers (224) Feb 76
NTIS/PS-76/0115/6GSB
- Career Development. Part 2. Civilian Careers (245) Feb 76
NTIS/PS-76/0116/4GSB
- Outdoor Recreation (155) Mar 76 Excludes studies primarily on boating and sport fishing
NTIS/PS-76/0138/8GSB
- Public Attitudes Toward Highways and Highway Transportation (93) Mar 76
NTIS/PS-76/0153/7GSB
- Deterrence and Detente (107) Mar 76
NTIS/PS-76/0178/4GSB

Biomedical Technology and Engineering

- Radiology (102) 1967-Jan 75
NTIS/PS-75/173/5GSB
- Ultrasonics in Medicine (39) Jan 75
NTIS/PS-75/175/0GSB
- Nuclear Medicine (218) Jan 75
NTIS/PS-75/213/9GSB
- Ambulatory Health Care (74) Feb 75
NTIS/PS-75/341/8GSB
- Electromagnetic Shielding. Vol 1. 1964-1971 (162) Apr 75
NTIS/PS-75/366/5GSB
- Electromagnetic Shielding. Vol 2. 1972-1975 (78) Apr 75
NTIS/PS-75/367/3GSB
- Bionics (53) May 75
NTIS/PS-75/396/2GSB
- Artificial Intelligence (80) May 75
NTIS/PS-75/397/0GSB
- Artificial Kidneys (182) 1968-Apr 75
NTIS/PS-75/418/4GSB
- Health Care Delivery (137) May 75
NTIS/PS-75/419/2GSB

Mechanical Hearts. Vol. 1. 1969-1973.
(173) May 75
NTIS/PS-75/423/4GSB

Mechanical Hearts. Vol. 2. 1974-1975.
(77) May 75
NTIS/PS-75/424/2GSB

Blindness (113) May 75
NTIS/PS-75/427/5GSB

Artificial Limbs (115) 1968-May 75
NTIS/PS-75/438/2GSB

Biocompatible Materials. Vol. 1. 1964-1973 (147) 1964-1973
NTIS/PS-75/487/9GSB

Biocompatible Materials. Vol. 2. 1974-June 1975 (96) 1974-Jun 75
NTIS/PS-75/488/7GSB

Preventive Medicine (107) Jun 75
NTIS/PS-75/502/5GSB

Computer Technology in Medicine (192) 1972-Jun 7
NTIS/PS-75/507/4GSB

Cryobiology (106) Jun-75
NTIS/PS-75/508/2GSB

Health Services in Rural Areas (87) Jun 75
NTIS/PS-75/532/2GSB

Telecommunications in Medicine (36) Jul 75
NTIS/PS-75/580/1GSB

Anthropometry (203) Aug 75
NTIS/PS-75/629/6GSB

The Use of Mass Media by Local and Regional Governments (77) Aug 75
NTIS/PS-75/653/6GSB

Robots (103) Sep 75
NTIS/PS-75/731/0GSB

Underwater Breathing Apparatus (147) Oct 75
NTIS/PS-75/774/0GSB

Blood Preservation and Storage. Vol. 1. 1964-1973 (169) Oct 75
NTIS/PS-75/778/1GSB

Blood Preservation and Storage. Vol. 2. 1974-1975 (52) Oct 75
NTIS/PS-75/779/9GSB

Medicare and Medicaid Programs--Utilization and Evaluation (88) Oct 75
NTIS/PS-75/780/7GSB

Signs and Display Systems: Graphic Design and Human Engineering (107) Nov 75 Signs and Display Systems: Graphic Design and Human Engineering
NTIS/PS-75/791/4GSB

Biotelemetry (155) Nov 75
NTIS/PS-75/855/7GSB

Health Manpower (126) Nov 75 Excludes allied health personnel
NTIS/PS-75/866/4GSB

Color Vision Jan 76
NTIS/PS-76/0059/6GSB

Night Vision and Dark Adaptation (98) Feb 76
NTIS/PS-76/0133/9GSB

Building Technology

Structural Foundations in Soils, Ice, Snow, and Permafrost. Vol. 1. 1964-1971 (135) Jan 75 Excludes subway and seabed construction
NTIS/PS-75/282/4GSB

Structural Foundations in Soils, Ice, Snow, and Permafrost. Vol. 2. 1972-1974 (57) Jan 75 Excludes subway and seabed construction
NTIS/PS-75/283/2GSB

Construction Management (103) Apr 75
NTIS/PS-75/352/5GSB

Architectural Construction Materials. Part 1. Non Concrete (189) May 75 Excludes concretes, bridges, pavements, airfields, cold weather construction, composites, and earthquake resistant construction
NTIS/PS-75/389/7GSB

Architectural Construction Materials. Part 2. Concrete and Cement (127) May 75 Excludes non-concretes, bridges, pavements, airfields, cold weather construction, composites, and earthquake resistant construction
NTIS/PS-75/390/5GSB

Construction Equipment (174) May 75 Excludes translations
NTIS/PS-75/391/3GSB

Cold Weather Construction (99) May 75 Excludes permafrost construction
NTIS/PS-75/394/7GSB

Structural Mechanics Software (185) May 75
NTIS/PS-75/428/3GSB

Stress Crack Phenomena (186) Jun 75 Excludes rock mechanics and mathematical analysis
NTIS/PS-75/465/5GSB

Mathematical Analysis of Stress Cracks. Vol 1. 1964-1973 (207) June 75
NTIS/PS-75/466/3GSB

Mathematical Analysis of Stress Cracks. Vol 2. 1974-May 75 (109) June 75
NTIS/PS-75/467/1GSB

Concrete Polymer Composites (90) Jun 75
NTIS/PS-75/475/4GSB

Finite Elements in Structural Analysis (70) Jun 75
NTIS/PS-75/496/0GSB

Industrialized Housing (183) Jul 75
NTIS/PS-75/571/0GSB

Earthquake Engineering: Buildings, Bridges, Dams and Related Structures. Vol 1. (172) 1964-1973
NTIS/PS-75/632/0GSB

Earthquake Engineering: Buildings, Bridges, Dams, and Related Structures. Vol.2. (127) 1974-Jul 75
NTIS/PS-75/633/8GSB

Building Fires (137) Sep 75
NTIS/PS-75/652/8GSB

Solar Space Heating and Air Conditioning (123) Sep 75
NTIS/PS-75/689/0GSB

Fire Alarms and Fire Detectors (120) Oct 75
NTIS/PS-75/793/0GSB

Pine Wood (65) Oct 75 Covers pine wood products, uses, and properties
NTIS/PS-75/798/9GSB

Wood Bonding (99) Dec 75
NTIS/PS-75/861/5GSB

Wind Effects. Part 1. Buildings and Bridges (83) Dec 75
NTIS/PS-75/870/6GSB

Wind Effects. Part 2. General Structures (67) Dec 75 Excludes buildings and bridges
NTIS/PS-75/871/4GSB

Prestressed Concrete Technology (181) Feb 76
NTIS/PS-76/0098/4GSB

Particle Boards and Fiberboards: Fabrication, Use, and Properties (115) Feb 76
NTIS/PS-76/0157/8GSB

Particle Boards: Fabrication, Use, and Properties. (154) Mar 76 (EI)
NTIS/PS-76/0158/6GSB

Fiberboards: Fabrication, Use, and Properties. Vol. 1. 1970-1974 (223) Mar 76 (EI)
NTIS/PS-76/0159/4GSB

Fiberboards: Fabrication, Use, and Properties. Vol. 2. 1975-Jan 1976 (121) Mar 76 (EI)
NTIS/PS-76/0160/2GSB

Aircraft Sonic Boom. Part 2. Effects on Buildings (64) Mar 76
NTIS/PS-76/0176/8GSB

Business and Economics

Urban Financing and Taxation (95) Jan 75 Excludes financing of transportation and pollution control
NTIS/PS-75/199/0GSB

Financing Urban Transportation. Part 1. General Studies (65) 1970-Jan 75
NTIS/PS-75/200/6GSB

Financing Urban Transportation. Part 2. Local Studies (95) 1970-Jan 75
NTIS/PS-75/201/4GSB

Financing and Taxation For Urban Control of Pollution (111) Jan 75
NTIS/PS-75/202/2GSB

Housing Taxation and Financing by the Federal, State, and Local Governments (87) Jan 75
NTIS/PS-75/203/0GSB

Labor Relations (169) Feb 75 Excludes job satisfaction, bargaining, and productivity
NTIS/PS-75/290/7GSB

Telecommunications--Economic Studies (66) May 75
NTIS/PS-75/400/2GSB

Economic Models. Vol 1. 1964-Apr 1974 (161) May 75
NTIS/PS-75/407/7GSB

Economic Models. Vol 2. Apr 1974-Apr 1975 (140) May 75
NTIS/PS-75/408/5GSB

Consumer Products and Consumer Affairs (41) May 75
NTIS/PS-75/409/3GSB

Noise Pollution Economics (27) Jun 75
NTIS/PS-75/534/8GSB

Air Pollution Economics (240) Jun 75
NTIS/PS-75/535/5GSB

Solid Waste Disposal Economics (101) Jun 75
NTIS/PS-75/536/3GSB

Water Pollution Economics (280) Jun 75 Excludes sewage treatment
NTIS/PS-75/537/1GSB

Wages, Salaries, Earnings. Vol 2. 1974-May 1975 (64) Jul 75
NTIS/PS-75/567/8GSB

Wages, Salaries, and Earnings. Vol 1. 1964-1973 (168) Jul 75
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Insurance. Part 1. General, Life, and Unemployment Insurance (83) Jul 75 Excludes health and hospitalization insurance
NTIS/PS-75/604/9GSB

Insurance. Part 2. Automobile and Other Transportation Insurance (55) Jul 75
NTIS/PS-75/605/6GSB

Insurance. Part 3. Property, Housing, and Disaster Insurance (70) Jul 75
NTIS/PS-75/606/4GSB

Effects of Inflation (70) Aug 75
NTIS/PS-75/637/9GSB

Development of Forest Industries (109) Nov 75
NTIS/PS-75/827/6GSB

Revenue Sharing (45) Nov 75
NTIS/PS-75/840/9GSB

Minority Business (89) Nov 75 Excludes regional and socioeconomic studies
NTIS/PS-75/845/8GSB

Economic Development of Ethnic Minorities (122) Dec 75
NTIS/PS-75/853/2GSB

Federal Individual Income Tax Return Data by ZIP Code Dec 75
NTIS/PS-75/867/2GSB

Fisheries Economics. Part 1. Marketing (113) Dec 75
NTIS/PS-75/882/1GSB

Fisheries Economics. Part 2. General Economic Studies (220) Dec 75
NTIS/PS-75/883/9GSB

Material Shortages (136) Jan 76 Includes agricultural products, metals, minerals, and other materials except fuels
NTIS/PS-76/0006/7GSB

Federal Trade Commission Advertising Substantiation Program (212) Jan 76
NTIS/PS-76/0030/7GSB

Chemistry

Gas Scrubbers (156) Dec 74
NTIS/PS-75/163/6GSB

Mercury Pollution (113) Dec 74 Excludes toxicity and pollution effects
NTIS/PS-75/209/7GSB

Hazardous Material Waste Disposal (92) Dec 74 Excludes radioactive wastes
NTIS/PS-75/285/7GSB

Hazardous Materials Transportation (126) Dec 74 Excludes radioactive wastes
NTIS/PS-75/286/5GSB

Chemical Analysis of Steels (110) Feb 75
NTIS/PS-75/289/9GSB

Automobile Air Pollution. Part 2. Exhaust Analysis (33) 1970-Dec 74
NTIS/PS-75/310/3GSB

Polytetrafluoroethylene (Teflon) (118) Apr 75
NTIS/PS-75/353/3GSB

Polywater (34) Apr 75
NTIS/PS-75/359/0GSB

Desulfurization of Coal and Petroleum (107) Apr 75 Excludes flue gas and other post-combustion sulfur control
NTIS/PS-75/381/4GSB

Coal Gasification and Liquefaction. Vol 1. 1964-1973 (161) May 75
NTIS/PS-75/385/5GSB

Coal Gasification and Liquefaction. Vol 2. 1974-1975 (90) May 75
NTIS/PS-75/386/3GSB

Light Detection and Ranging (LIDAR) (191) May 75
NTIS/PS-75/402/8GSB

Sulfur Dioxide Control. Vol 2. 1973-May 1975 (94) May 75 Excludes fuel desulfurization
NTIS/PS-75/455/6GSB

Sulfur Dioxide Control. Vol 1. 1964-1972 (159) May 75
NTIS/PS-75/456/4GSB

Activated Carbon (221) May 75 Includes activated carbon treatment of sewage
NTIS/PS-75/461/4GSB

Chemical Vapor Deposition (211) May 75
NTIS/PS-75/477/0GSB

Drag Reducing Fluids (158) 1969-Jun 75
NTIS/PS-75/497/8GSB

Chemical Analysis of Aerosols and Airborne Particulates (102) Jun 75 Excludes sampling and particle size analysis
NTIS/PS-75/527/2GSB

Air Quality Monitoring (181) Jun 75
NTIS/PS-75/529/8GSB

Waste Processing and Pollution in the Chemical and Petrochemical Industries (212) Jun 75
NTIS/PS-75/541/3GSB

Polycarbonates (72) Jun 75
NTIS/PS-75/554/6GSB

Heat Resistant Plastics. Part 1. Nitrogen Containing Polymers (157) Jul 75
NTIS/PS-75/560/3GSB

Heat Resistant Plastics. Part 2. Silicone, Borane, Halocarbon, and Other Polymers (170) Jul 75
NTIS/PS-75/561/1GSB

Polycarbonates (100) Jul 75
NTIS/PS-75/569/4GSB

Waste Treatment by Reverse Osmosis and Membrane Processes (117) Jul

75 Excludes desalination of natural waters
NTIS/PS-75/574/4GSB

X Ray Fluorescence Analysis (223) Jul 75
NTIS/PS-75/584/3GSB

Electrostatic Precipitators for Air Pollution Control (88) Jul 75
NTIS/PS-75/587/6GSB

Liquid Crystals (202) Jul 75
NTIS/PS-75/591/8GSB

Oil Pollution Detection and Sensing (176) Jul 75
NTIS/PS-75/595/9GSB

Carborane Chemistry (194) Jul 75 Excludes polycarbonates
NTIS/PS-75/597/5GSB

Nitrogen Oxide Air Pollution. Part 1. Control Technology (191) Jul 75
NTIS/PS-75/607/2GSB

Nitrogen Oxide Air Pollution. Part 2. Detection and Analysis (137) Jul 75
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Nitrogen Oxide Air Pollution. Part 3. Atmospheric Chemistry (81) Jul 75
NTIS/PS-75/609/8GSB

Carbon and Graphite. Part 4. Graphite--Chemical Studies (124) Jul 75
NTIS/PS-75/616/3GSB

Ion Selective Electrodes (66) Aug 75
NTIS/PS-75/622/1GSB

Electrochemical Methods of Chemical Analysis (197) Aug 75 Excludes ion selective electrodes
NTIS/PS-75/627/0GSB

Electrochemical Reactions at Surfaces (159) Aug 75
NTIS/PS-75/644/5GSB

Fly Ash (171) Aug 75
NTIS/PS-75/646/0GSB

Standard Reference Materials (141) Aug 75
NTIS/PS-75/667/6GSB

Lubricating Oil Analysis for Wear Monitoring (53) Sep 75
NTIS/PS-75/688/2GSB

Combustion of Plastics and Elastomers (80) Sep 75
NTIS/PS-75/728/6GSB

The Synthesis and Properties of Polyurethane Resins. Vol 2. 1964-1972 (143) Oct 75 Excludes polyurethane foams
NTIS/PS-75/744/3GSB

The Synthesis and Properties of Polyurethane Resins. Vol 1. 1973-Sep 1975 (81) Oct 75 Excludes polyurethane foams
NTIS/PS-75/745/0GSB

Fire Resistance of Fibers and Textiles (170) Oct 75 Includes fiber preparation and additives, standards, textile burning studies, and consumer aspects
NTIS/PS-75/757/5GSB

Detection and Sampling of Combustion Products in Flue Gases (97) Nov 75
NTIS/PS-75/828/4GSB

- Chemical and Biological Warfare. Part 1. Detection and Warning Systems (87) Nov 75
NTIS/PS-75/832/6GSB
- Archaeology: Site Studies, Activation Analysis, Preservation, and Remote Sensing (114) Dec 75
NTIS/PS-75/859/9GSB
- Electrodialysis Desalination (117) Jan 76
NTIS/PS-76/0011/7GSB
- Electrodialysis Desalination (64) Jan 76 (Ei)
NTIS/PS-76/0012/5GSB
- The Chemistry and Physics of Ozone in the Stratosphere (142) Jan 76
NTIS/PS-76/0029/9GSB
- Water Pollution Analysis and Detection. Vol 1. 1970-June 1974 (145) Jan 76 Excludes oil spill detection and analysis
NTIS/PS-76/0037/2GSB
- Water Pollution Analysis and Detection. Vol 2. July 1974-January 1976 (101) Jan 76 Excludes oil spill detection and analysis
NTIS/PS-76/0038/0GSB
- Gas Scrubbers Used in Pollution Control (216) Jan 76
NTIS/PS-76/0050/5GSB
- Gas Scrubbers Used in Pollution Control. Vol 1. 1970-1973 (164) Jan 76 (Ei)
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- Gas Scrubbers Used in Pollution Control. Vol 2. 1974-1975 (136) Jan 76 (Ei)
NTIS/PS-76/0052/1GSB
- The Chemistry of Silicone Resins (152) Jan 76
NTIS/PS-76/0057/0GSB
- Osmotic Desalting Membranes. Vol 1. 1964-1972 (120) Feb 76
NTIS/PS-76/0083/6GSB
- Osmotic Desalting Membranes. Vol 2. 1973-February 1976 (129) Feb 76
NTIS/PS-76/0084/4GSB
- Osmotic Desalting Membranes. Vol 1. 1970-1973 (143) Feb 76 (Ei)
NTIS/PS-76/0085/1GSB
- Osmotic Desalting Membranes. Vol 2. 1974-1975 (116) Feb 76 (Ei)
NTIS/PS-76/0086/9GSB
- Laser Raman Spectroscopy (90) 1970-Feb 76
NTIS/PS-76/0099/2GSB
- Laser Spectroscopy. Vol 1. 1970-1974 (126) Feb 76 Excludes Raman spectroscopy
NTIS/PS-76/0100/8GSB
- Laser Spectroscopy- Vol 2. 1975-February 1976 (123) Feb 76 Excludes Raman spectroscopy
NTIS/PS-76/0101/6GSB
- Acrylic Resins. Part 1. Acrylonitrile Polymers (86) Mar 76 Covers fabrication, polymerization, and properties
NTIS/PS-76/0147/9GSB
- Acrylic Resins. Part 1. Acrylonitrile Polymers--1975 (115) Mar 76 (Ei)
NTIS/PS-76/0148/7GSB
- Acrylic Resins. Part 2. Methacrylate Polymers Mar 76 Covers fabrication, polymerization, and properties
NTIS/PS-76/0149/5GSB
- Acrylic Resins. Part 2. Methacrylate Polymers--1975 (177) Mar 76 (Ei)
NTIS/PS-76/0150/3GSB
- Acrylic Resins. Part 3. Acrylates, Acrylamides, and General Studies (138) Mar 76 Covers fabrication, polymerization, and properties
NTIS/PS-76/0151/1GSB
- Acrylic Resins. Part 3. Acrylates, Acrylamides, and General Studies (153) Mar 76 (Ei)
NTIS/PS-76/0152/9GSB
- Fluidized Bed Combustion (138) Mar 76
NTIS/PS-76/0161/0GSB
- Fluidized Bed Combustion (136) Mar 76 (Ei)
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- Corrosion in Desalination Plants (158) Mar 76
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- Corrosion in Desalination Plants (117) Mar 76 (Ei)
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- ## Civil and Structural Engineering
- Foundations in Marine Environments (64) Dec 74
NTIS/PS-75/255/0GSB
- Structural Foundations in Soils, Ice, Snow, and Permafrost. Vol. 1. 1964-1971 (135) Jan 75 Excludes subway and seabed construction
NTIS/PS-75/282/4GSB
- Structural Foundations in Soils, Ice, Snow, and Permafrost. Vol. 2. 1972-1974 (57) Jan 75 Excludes subway and seabed construction
NTIS/PS-75/283/2GSB
- Construction Management (103) Apr 75
NTIS/PS-75/352/5GSB
- Soil Compaction/Consolidation (181) Apr 75
NTIS/PS-75/365/7GSB
- Electromagnetic Shielding. Vol 1. 1964-1971 (162) Apr 75
NTIS/PS-75/366/5GSB
- Electromagnetic Shielding. Vol 2. 1972-1975 (78) Apr 75
NTIS/PS-75/367/3GSB
- Architectural Construction Materials. Part 1. Non Concrete (189) May 75 Excludes concretes, bridges, pavements, airfields, cold weather construction, composites, and earthquake resistant construction
NTIS/PS-75/389/7GSB
- Architectural Construction Materials. Part 2. Concrete and Cement (127) May 75 Excludes non-concretes, bridges, pavements, airfields, cold weather construction, composites, and earthquake resistant construction
NTIS/PS-75/390/5GSB
- Construction Equipment (174) May 75 Excludes translations
NTIS/PS-75/391/3GSB
- Cold Weather Construction (99) May 75 Excludes permafrost construction
NTIS/PS-75/394/7GSB
- Mathematical Analysis of Stress Cracks. Vol 1. 1964-1973 (207) June 75
NTIS/PS-75/466/3GSB
- Mathematical Analysis of Stress Cracks. Vol 2. 1974-May 75 (109) June 75
NTIS/PS-75/467/1GSB
- Erosion Control (138) May 75 Excludes soil stabilization
NTIS/PS-75/469/7GSB
- Soil Stabilization (167) May 75 Excludes erosion control
NTIS/PS-75/470/5GSB
- Concrete Polymer Composites (90) Jun 75
NTIS/PS-75/475/4GSB
- Airfield Pavements. Vol 1. 1964-1970 (159) Jun 75
NTIS/PS-75/518/1GSB
- Airfield Pavements. Vol 2. 1971-1972 (123) Jun 75
NTIS/PS-75/519/9GSB
- Airfield Pavements. Vol 3. 1973-1975 (111) Jun 75
NTIS/PS-75/520/7GSB
- Tunnel Construction (180) Jul 75
NTIS/PS-75/550/4GSB
- Flood Control (258) 1972-Jun 75
NTIS/PS-75/552/0GSB
- Breakwaters (186) Jun 75
NTIS/PS-75/553/8GSB
- Earthquake Engineering: Buildings, Bridges, Dams, and Related Structures. Vol 1. (172) 1964-1973
NTIS/PS-75/632/0GSB
- Earthquake Engineering: Buildings, Bridges, Dams, and Related Structures. Vol.2. (127) 1974-Jul 75
NTIS/PS-75/633/8GSB
- Flexible Highway Pavements. Vol 1. 1964-1969 (245) Aug 75 Excludes bridge decks, landing fields and concrete pavements
NTIS/PS-75/672/6GSB
- Flexible Highway Pavements. Vol 2. 1970-1974 (299) Aug 75 Excludes bridge decks, landing fields and concrete pavements
NTIS/PS-75/673/4GSB
- Flexible Highway Pavements. Vol 3. 1975 (41) Aug 75 Excludes bridge decks, landing fields and concrete pavements
NTIS/PS-75/674/2GSB
- Concrete(Rigid) Highway Pavements. Vol 1. 1964-1970 (204) Aug 75 Excludes bridge decks, landing fields and flexible pavements
NTIS/PS-75/677/5GSB
- Concrete(Rigid) Highway Pavements. Vol 2. 1971-1973 (131) Aug 75 Excludes bridge decks, landing fields and flexible pavements
NTIS/PS-75/678/3GSB
- Concrete(Rigid) Highway Pavements. Vol 3. 1974-July 1975 (61) Aug 75 Excludes bridge decks, landing fields and flexible pavements
NTIS/PS-75/679/1GSB

Environmental and Ecological Effects of Dredging (136) Oct 75
NTIS/PS-75/755/9GSB

Expansion Joints (65) Oct 75 Primarily covers highway and bridge expansion joints
NTIS/PS-75/795/5GSB

Snow Removal and Deicing Techniques for Roads and Runways (117) Nov 75
NTIS/PS-75/829/2GSB

Wind Effects. Part 1. Buildings and Bridges (83) Dec 75
NTIS/PS-75/870/6GSB

Wind Effects. Part 2. General Structures (67) Dec 75 Excludes buildings and bridges
NTIS/PS-75/871/4GSB

Bridges: Construction and Construction Materials (223) Dec 75
NTIS/PS-75/888/8GSB

Highway Beautification (58) Jan 76
NTIS/PS-76/0009/1GSB

Nondestructive Testing of Pavements and Pavement Bases (80) Jan 76
NTIS/PS-76/0062/0GSB

Permafrost. Part 1. General Studies (113) Feb 76
NTIS/PS-76/0069/5GSB

Permafrost. Part 2. Structural Engineering (188) Feb 76
NTIS/PS-76/0070/3GSB

Permafrost Engineering (171) Feb 76 (E)
NTIS/PS-76/0071/1GSB

Prestressed Concrete Technology (181) Feb 76
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Communication

Acoustic Surface Waves. Vol. 1. 1964-1972 (75) Jan 75
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Microwave Communication (163) Jan 75
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Antenna Arrays. Vol 2. 1972-1974 (93) Feb 75 Excludes phased arrays
NTIS/PS-75/302/0GSB

Antenna Arrays. Vol 1. 1964-1971 (219) Feb 75 Excludes phased arrays
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Phased Arrays. Vol 1. 1964-1971 (141) Feb 75
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Phased Arrays. Vol 2. 1972-1974 (103) Feb 75
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Electromagnetic Shielding. Vol 1. 1964-1971 (162) Apr 75
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Electromagnetic Shielding. Vol 2. 1972-1975 (78) Apr 75
NTIS/PS-75/367/3GSB

Walsh Functions (55) Apr 75
NTIS/PS-75/378/0GSB

Information and Communication Theory (124) May 75
NTIS/PS-75/398/8GSB

Telecommunications--Economic Studies (66) May 75
NTIS/PS-75/400/2GSB

Cable Television (75) Apr 75
NTIS/PS-75/404/4GSB

Light Communication Systems (151) Apr 75
NTIS/PS-75/412/7GSB

Fiber Optics (147) 1969-May 75
NTIS/PS-75/420/0GSB

Microforms. Vol 1. 1964-1973 (187) Jun 75
NTIS/PS-75/434/1GSB

Microforms. Vol 2. 1973-Apr 75 (74) Jun 75
NTIS/PS-75/435/8GSB

Single Sideband Communications (86) Apr 75
NTIS/PS-75/449/9GSB

Tropospheric Scatter Communications (98) Apr 75
NTIS/PS-75/459/8GSB

Speech Recognition by Computer (168) Jun 75
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Telephone Systems (202) Jun 75
NTIS/PS-75/516/5GSB

Computer Networks (245) Jun 75
NTIS/PS-75/524/9GSB

Land Mobile Communications (51) Jun 75
NTIS/PS-75/546/2GSB

Portable Radio Equipment (65) Jun 75
NTIS/PS-75/547/0GSB

Mine Safety. Part 2. Communication and Position Finding Systems (53) June 1975
NTIS/PS-75/563/7GSB

Telecommunications in Medicine (36) Jul 75
NTIS/PS-75/580/1GSB

Applications of the Fast Fourier Transform (181) Aug 75
NTIS/PS-75/645/2GSB

Speech Intelligibility (185) Aug 75
NTIS/PS-75/669/2GSB

Atmospheric Effects on Laser Beams (227) Aug 75
NTIS/PS-75/670/0GSB

Vocoders (90) Aug 75
NTIS/PS-75/680/9GSB

Network Flows (138) Sep 75 Includes Applied Studies
NTIS/PS-75/694/0GSB

Electroluminescent Display Devices (114) Sep 75
NTIS/PS-75/742/7GSB

Psycholinguistics (67) Oct 75
NTIS/PS-75/747/6GSB

Frequency Standards (136) Oct 75
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Underwater Voice Communication Systems (92) Oct 75
NTIS/PS-75/773/2GSB

Modems (123) Oct 75
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Frequency Synthesizers (87) Oct 75
NTIS/PS-75/790/6GSB

Signs and Display Systems: Graphic Design and Human Engineering (107) Nov 75 Signs and Display Systems: Graphic Design and Human Engineering
NTIS/PS-75/791/4GSB

Data Compression (120) Dec 75
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Shift Registers (79) Dec 75
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Optical Character Recognition (115) Dec 75
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Impacts and Studies of the Extremely Low Frequency Communication System, Sanguine (106) Jan 76 Includes environmental and biological effects of this global communications system
NTIS/PS-76/0003/4GSB

Television Systems (114) 1970-Jan 76 Excludes research on closed circuit television
NTIS/PS-76/0016/6GSB

Frequency Allocation and Management (147) Jan 76
NTIS/PS-76/0054/7GSB

Band Pass Filters (139) Feb 76
NTIS/PS-76/0145/3GSB

Band Pass Filters (154) 1974-1975 Excludes optical filters (E)
NTIS/PS-76/0146/1GSB

Computers, Control and Information Theory

Interactive Computer Graphics (126) 1970-Jan 75
NTIS/PS-75/158/6GSB

Microcomputers (59) Feb 75
NTIS/PS-75/251/9GSB

Semiconductor Computer Storage (89) Jan 75
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Computer Software Maintenance (45) Apr 75
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Closed Loop Control Systems (156) April 75
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Walsh Functions (55) Apr 75
NTIS/PS-75/378/0GSB

Artificial Intelligence (80) May 75
NTIS/PS-75/397/0GSB

Information and Communication Theory (124) May 75
NTIS/PS-75/398/8GSB

Machine Translation (127) May 75 Covers several foreign languages
NTIS/PS-75/411/9GSB

Computer Software Standards (53) May 75
NTIS/PS-75/416/8GSB

Computer Information Security and Protection (167) May 75
NTIS/PS-75/437/4GSB

Machine Automation and Numerical Control. Vol 1. 1964-1970 (226) Jun 75
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Machine Automation and Numerical Control. Vol 2. 1971-1973 (166) Jun 75
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Machine Automation and Numerical Control. Vol 3. 1974-Jun 75 (68) Jun 75
NTIS/PS-75/482/0GSB

The Use of Computers in Solving Mathematical Problems (228) Jun 75
NTIS/PS-75/485/3GSB

Computer Software Reliability (98) Jun 75
NTIS/PS-75/486/1GSB

Speech Recognition by Computer (168) Jun 75
NTIS/PS-75/495/2GSB

Structured Programming (51) Jun 75
NTIS/PS-75/501/7GSB

Control Theory. Vol 1. 1970-1973 (202) Jun 75
NTIS/PS-75/503/3GSB

Control Theory. Vol 2. 1974-Jun 75 (113) Jun 75
NTIS/PS-75/504/1GSB

Computer Technology in Medicine (192) 1972-Jun 75
NTIS/PS-75/507/4GSB

Pattern Recognition (184) Jun 75
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Computer Networks (245) Jun 75
NTIS/PS-75/524/9GSB

Computer Storage Management (129) Jun 75
NTIS/PS-75/528/0GSB

Minicomputers (258) Jul 75
NTIS/PS-75/572/8GSB

Programming Language Design (127) Jul 75
NTIS/PS-75/588/4GSB

Automatic Programming (40) Jul 75
NTIS/PS-75/594/2GSB

Applications of the Fast Fourier Transform (181) Aug 75
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Trends in Computer Technology (43) Aug 75
NTIS/PS-75/657/7GSB

Magnetic Bubble Domains (55) Sep 75
NTIS/PS-75/686/6GSB

Network Flows (138) Sep 75 Includes Applied Studies
NTIS/PS-75/694/0GSB

Integration of Partial Differential Equations (138) Sep 75
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Automata Theory (159) Sep 75
NTIS/PS-75/707/0GSB

Robots (103) Sep 75
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Electroluminescent Display Devices (114) Sep 75
NTIS/PS-75/742/7GSB

Computer Performance Evaluation (76) Oct 75
NTIS/PS-75/753/4GSB

Read Only Memories (37) Nov 75
NTIS/PS-75/789/8GSB

Random Access Memories (68) Nov 75
NTIS/PS-75/811/0GSB

Logic Design (147) Nov 75
NTIS/PS-75/831/8GSB

Data Compression (120) Dec 75
NTIS/PS-75/860/7GSB

Natural Language Processing (199) Dec 75
NTIS/PS-75/864/9GSB

Printers (105) Dec 75 Includes computer printers, contact printers, projection printers, and printer readers
NTIS/PS-75/865/6GSB

Shift Registers (79) Dec 75
NTIS/PS-75/879/7GSB

Optical Character Recognition (115) Dec 75
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Parallel Processors (207) Jan 76
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Parallel Processors (227) Jan 76 (Ei)
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Optical Memories (86) Jan 76
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Aerospace Computer Systems. Part 1. Avionic Applications (158) Jan 76
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Aerospace Computer Systems. Part 2. Spacecraft and Guided Missile Applications (154) Jan 76
NTIS/PS-76/0043/0GSB

Interactive Computer Graphics (204) Jan 76
NTIS/PS-76/0077/8GSB

Interactive Computer Graphics (202) Jan 76 (Ei)
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Switching Circuits (209) Jan 76
NTIS/PS-76/0089/3GSB

Switching Circuits (184) Jan 76 (Ei)
NTIS/PS-76/0090/1GSB

Symbolic Programming (54) Mar 76
NTIS/PS-76/0121/4GSB

Detection and Countermeasures

Infrared Upconversion (48) Dec 74
NTIS/PS-75/075/2GSB

Remote Sensing for Natural Resource, Environmental, and Regional Planning (91) 1973-Jan 75
NTIS/PS-75/104/0GSB

Electronic Countermeasures and Electronic Counter Countermeasures (91) Jan 75
NTIS/PS-75/165/1GSB

Antenna Arrays. Vol 2. 1972-1974 (93) Feb 75 Excludes phased arrays
NTIS/PS-75/302/0GSB

Antenna Arrays. Vol 1. 1964-1971 (219) Feb 75 Excludes phased arrays
NTIS/PS-75/303/8GSB

Seismic Detection. Part 1. General Studies (82) Jan 75 Excludes detection of nuclear events.
NTIS/PS-75/326/9GSB

Seismic Detection. Part 2. Nuclear Events--1970-1972--Vol. 1. (135) Jan 75
NTIS/PS-75/327/7GSB

Seismic Detection. Part 2. Nuclear Events--1973-1974--Vol. 2. (124) Jan 75
NTIS/PS-75/328/5GSB

Phased Arrays. Vol 1. 1964-1971 (141) Feb 75
NTIS/PS-75/337/6GSB

Phased Arrays. Vol 2. 1972-1974 (103) Feb 75
NTIS/PS-75/338/4GSB

Nonlinear Acoustics (71) Apr 75
NTIS/PS-75/351/7GSB

Electromagnetic Shielding. Vol 1. 1964-1971 (162) Apr 75
NTIS/PS-75/366/5GSB

Electromagnetic Shielding. Vol 2. 1972-1975 (78) Apr 75
NTIS/PS-75/367/3GSB

Light Detection and Ranging(LIDAR) (191) May 75
NTIS/PS-75/402/8GSB

Night Vision Devices (124) Aug 75
NTIS/PS-75/647/8GSB

Intrusion and Weapon Detection: Crime Prevention (77) Nov 75 Divided into two parts- civil development and military development with civil possibilities
NTIS/PS-75/809/4GSB

Range Finders (114) Nov 75
NTIS/PS-75/812/8GSB

Magnetometers (162) Nov 75 Includes only equipment studies
NTIS/PS-75/830/0GSB

Instrumentation and Data Processing Used in the Earth Resources Technology Satellite (157) 1974-Jan 76
NTIS/PS-76/0055/4GSB

Ice and Fog: Detection and Warning Systems (91) Feb 76
NTIS/PS-76/0096/8GSB

Electrotechnology

IMPATT Diodes (81) Jan 75
NTIS/PS-75/149/5GSB

Phase Shifters (119) Jan 75
NTIS/PS-75/154/5GSB

Gunn Effect Devices (140) Jan 75
NTIS/PS-75/227/9GSB

Strip Transmission Lines (111) Jan 75
NTIS/PS-75/239/4GSB

Beam Lead Microelectronics (36) Jan 75
NTIS/PS-75/246/9GSB

Integrated Circuit Reliability (173) Jan 75
NTIS/PS-75/247/7GSB

Acoustic Surface Waves. Vol. 1. 1964-1972 (75) Jan 75
NTIS/PS-75/248/5GSB

Acoustic Surface Waves. Vol. 2. 1973-1974 (137) Jan 75
NTIS/PS-75/249/3GSB

Semiconductor Computer Storage (89) Jan 75
NTIS/PS-75/274/1GSB

Charge Transfer and Transferred Electron Devices (57) Jan 75
NTIS/PS-75/275/8GSB

Transistor Amplifiers (93) Jan 75
NTIS/PS-75/288/1GSB

Antenna Arrays. Vol 2. 1972-1974 (93) Feb 75 Excludes phased arrays
NTIS/PS-75/302/0GSB

Antenna Arrays. Vol 1. 1964-1971 (219) Feb 75 Excludes phased arrays
NTIS/PS-75/303/8GSB

Microwave Oscillators. Vol 1. 1964-1974 (118) Jan 75
NTIS/PS-75/324/4GSB

Microwave Oscillators. Vol 2. 1972-1974 (73) Jan 75
NTIS/PS-75/325/1GSB

Phased Arrays. Vol 1. 1964-1971 (141) Feb 75
NTIS/PS-75/337/6GSB

Phased Arrays. Vol 2. 1972-1974 (103) Feb 75
NTIS/PS-75/338/4GSB

Electromagnetic Shielding. Vol 1. 1964-1971 (162) Apr 75
NTIS/PS-75/366/5GSB

Electromagnetic Shielding. Vol 2. 1972-1975 (78) Apr 75
NTIS/PS-75/367/3GSB

Amorphous Semiconductors (224) Oct 73-Dec 74
NTIS/PS-75/368/1GSB

Light Emitting Diodes (159) Apr 75
NTIS/PS-75/415/0GSB

Fiber Optics (147) 1969-May 75
NTIS/PS-75/420/0GSB

Ferrite Microwave Electronics. Vol 1. 1964-1969 (221) Apr 75
NTIS/PS-75/457/2GSB

Ferrite Microwave Electronics. Vol 2. 1970-Apr 75 (105) Apr 75
NTIS/PS-75/458/0GSB

Josephson Junctions (111) Jul 75
NTIS/PS-75/590/0GSB

Superconducting Magnets (137) Jul 75
NTIS/PS-75/636/1GSB

Night Vision Devices (124) Aug 75
NTIS/PS-75/647/8GSB

Ion Implantation (140) Aug 75
NTIS/PS-75/661/9GSB

Squid Devices (59) Aug 75
NTIS/PS-75/687/4GSB

Electroluminescent Display Devices (114) Sep 75
NTIS/PS-75/742/7GSB

Frequency Standards (136) Oct 75
NTIS/PS-75/765/8GSB

Frequency Synthesizers (87) Oct 75
NTIS/PS-75/790/6GSB

Magnetometers (162) Nov 75 Includes only equipment studies
NTIS/PS-75/830/0GSB

Logic Design (147) Nov 75
NTIS/PS-75/831/8GSB

Radome Technology (181) Nov 75
NTIS/PS-75/847/4GSB

Shift Registers (79) Dec 75
NTIS/PS-75/879/7GSB

Schottky Barrier Devices (181) Jan 76
NTIS/PS-76/0065/3GSB

Schottky Barrier Devices (127) 1975 (E1)
NTIS/PS-76/0066/1GSB

Switching Circuits (209) Jan 76
NTIS/PS-76/0089/3GSB

Switching Circuits (184) Jan 76 (E1)
NTIS/PS-76/0090/1GSB

Lightning, Surge, and Transient Protection (146) Feb 76
NTIS/PS-76/0119/8GSB

Electron Beam Semiconductor Devices (49) Feb 76
NTIS/PS-76/0122/2GSB

Electron Beam Semiconductor Devices (55) Feb 76 (E1)
NTIS/PS-76/0123/0GSB

Band Pass Filters (139) Feb 76
NTIS/PS-76/0145/3GSB

Band Pass Filters (154) 1974-1975 Excludes optical filters (E1)
NTIS/PS-76/0146/1GSB

Printed Circuits. Vol. 1. 1964-1971 (109) Mar 76
NTIS/PS-76/0154/5GSB

Printed Circuits. Vol. 2. 1972-1975 (107) Mar 76
NTIS/PS-76/0155/2GSB

Printed Circuits (108) 1975 (E1)
NTIS/PS-76/0156/0GSB

Energy

Energy Conservation (91) Jan 75
NTIS/PS-75/214/7GSB

Waste Heat Utilization (116) Jan 75 Includes total energy systems
NTIS/PS-75/215/4GSB

Oil Recovery (86) Jan 75 Excludes offshore drilling
NTIS/PS-75/254/3GSB

Heat Pipes. Vol 1. 1964-1972 (175) Feb 75
NTIS/PS-75/316/0GSB

Heat Pipes. Vol 2. 1973-1974 (122) Feb 75
NTIS/PS-75/317/8GSB

Fuel Consumption. Part 2. Transportation (93) Feb 75
NTIS/PS-75/342/6GSB

Fuel Consumption. Part 1. Industrial, Residential, and General Studies (75) Feb 75
NTIS/PS-75/343/4GSB

Wind Power (85) Jan 75
NTIS/PS-75/348/3GSB

Oil Shale (137) Apr 75
NTIS/PS-75/362/4GSB

Electric Power Consumption (89) Apr 75
NTIS/PS-75/363/2GSB

Pollution and Environmental Aspects of Fuel Conversion (47) Apr 75
NTIS/PS-75/371/5GSB

Thermionics (119) Apr 75
NTIS/PS-75/372/3GSB

Geothermal Energy (148) Apr 75
NTIS/PS-75/377/2GSB

Hydrogen Energy (86) Apr 75
NTIS/PS-75/379/8GSB

Desulfurization of Coal and Petroleum (107) Apr 75 Excludes flue gas and other post-combustion sulfur control
NTIS/PS-75/381/4GSB

Coal Gasification and Liquefaction. Vol 1. 1964-1973 (161) May 75
NTIS/PS-75/385/5GSB

Coal Gasification and Liquefaction. Vol 2. 1974-1975 (90) May 75
NTIS/PS-75/386/3GSB

Nickel Cadmium Batteries (163) May 75
NTIS/PS-75/445/7GSB

Magnetohydrodynamic Generators in Power Generation (105) May 75
NTIS/PS-75/448/1GSB

Natural Gas. Part 1. Supply, Demand, and Utilization (97) May 75
NTIS/PS-75/463/0GSB

Natural Gas. Part 2. Marine Transportation (44) May 75
NTIS/PS-75/464/8GSB

Lithium Batteries (198) May 75
NTIS/PS-75/471/3GSB

Lead Batteries (62) May 75 Includes lead acid batteries
NTIS/PS-75/472/1GSB

Fuel Cells. Vol 1. 1969-1973 (234) Jun 75
NTIS/PS-75/478/8GSB

Fuel Cells. Vol 2. 1974-Jun 75 (73) 1974-Jun 75
NTIS/PS-75/479/6GSB

Cooling Towers (123) Jun 75
NTIS/PS-75/549/6GSB

Silicon Solar Cells (147) Jul 75
NTIS/PS-75/628/8GSB

Energy Research Planning (92) Aug 75
NTIS/PS-75/630/4GSB

Silver Cells (172) Aug 75
NTIS/PS-75/649/4GSB

Synthetic Fuels From Municipal, Industrial, and Agricultural Wastes (36) Aug 75
NTIS/PS-75/655/1GSB

Accident Risks in Nuclear Facilities (131) Aug 75
NTIS/PS-75/659/3GSB

Solar Space Heating and Air Conditioning (123) Sep 75
NTIS/PS-75/689/0GSB

Solar Energy Collectors and Concentrators (117) Aug 75
NTIS/PS-75/690/8GSB

Solar Electric Power Generation (144) Aug 75
NTIS/PS-75/691/6GSB

Optical Coatings for Solar Cells and Solar Collectors (89) Aug 75
NTIS/PS-75/692/4GSB

Cadmium Sulfide Solar Cells (181) Sep 75
NTIS/PS-75/693/2GSB

Design and Applications of Flywheels (69) Sep 75
NTIS/PS-75/743/5GSB

Power Plant Siting (96) Sep 75
NTIS/PS-75/748/4GSB

Laser Fusion (109) Nov 75
NTIS/PS-75/783/1GSB

Electron Beam Fusion (44) Nov 75
NTIS/PS-75/784/9GSB

Nuclear Fusion (139) Dec 75 Excludes research sponsored by ERDA as well as that on laser and electron beam fusion
NTIS/PS-75/850/8GSB

Time Series Forecasting and Prediction (117) Jan 76 Includes studies on hydrology, meteorology, management, and energy among others
NTIS/PS-76/0031/5GSB

Thermal Pollution. Part 1. Control Techniques and General Studies (116) Mar 76 Excludes waste heat utilization studies
NTIS/PS-76/0127/1GSB

Thermal Pollution. Part 2. Biological Effects. Vol 1. 1964-1973 (132) Mar 76
NTIS/PS-76/0128/9GSB

Thermal Pollution. Part 2. Biological Effects. Vol 2. 1974-March 1976 (132) Mar 76
NTIS/PS-76/0129/7GSB

Thermal Pollution. Part 3. Hydrology and Hydrodynamics (177) Mar 76
NTIS/PS-76/0130/5GSB

Fluidized Bed Combustion (138) Mar 76
NTIS/PS-76/0161/0GSB

Environmental Pollution and Control

Ecosystem Models (144) Jan 74
NTIS/PS-75/088/5GSB

Remote Sensing for Natural Resource, Environmental, and Regional Planning (91) 1973-Jan 75
NTIS/PS-75/104/0GSB

Ecology of Insecticide Water Pollution. Vol 2. 1964-1973 (203) Jan 75
NTIS/PS-75/108/1GSB

Coal Mine Waste (51) Dec 74
NTIS/PS-75/112/3GSB

Gas Scrubbers (156) Dec 74
NTIS/PS-75/163/6GSB

Regional and Urban Solid Waste Disposal. Part 1. Management Planning (81) Jan 75
NTIS/PS-75/184/2GSB

Regional and Urban Solid Waste Disposal. Part 2. Local Case Studies (110) Jan 75
NTIS/PS-75/185/9GSB

Regional and Urban Solid Waste Disposal. Part 3. Handling and Disposal Technology (84) Jan 75
NTIS/PS-75/186/7GSB

Financing and Taxation For Urban Control of Pollution (111) Jan 75
NTIS/PS-75/202/2GSB

Mercury Pollution (113) Dec 74 Excludes toxicity and pollution effects
NTIS/PS-75/209/7GSB

Biological Effects of Mercury Pollution (112) Dec 74
NTIS/PS-75/210/5GSB

Waste Heat Utilization (116) Jan 75 Includes total energy systems
NTIS/PS-75/215/4GSB

Sewage Sludge Disposal (146) Dec 74
NTIS/PS-75/252/7GSB

Hazardous Material Waste Disposal (92) Dec 74 Excludes radioactive wastes
NTIS/PS-75/285/7GSB

Hazardous Materials Transportation (126) Dec 74 Excludes radioactive wastes
NTIS/PS-75/286/5GSB

Automobile Air Pollution. Part 1. Abatement Through Management and Planning (89) 1970-Jan 75
NTIS/PS-75/309/5GSB

Automobile Air Pollution. Part 2. Exhaust Analysis (33) 1970-Dec 74
NTIS/PS-75/310/3GSB

Automobile Air Pollution. Part 3. Control Equipment (100) 1970-Dec 74
NTIS/PS-75/311/1GSB

Automobile Air Pollution. Part 4. New Automotive Engines (60) 1970-Dec 74
NTIS/PS-75/312/9GSB

Automobile Air Pollution. Part 5. Automotive Fuels (48) 1970-Dec 74
NTIS/PS-75/313/7GSB

Automobile Air Pollution. Part 6. Atmospheric Motion (42) 1970-Dec 74
NTIS/PS-75/314/5GSB

Incineration Studies (202) Mar 75
NTIS/PS-75/350/9GSB

Aeration of Sewage Lagoons, Reservoirs, and Streams (157) Apr 75
NTIS/PS-75/357/4GSB

Oil Shale (137) Apr 75
NTIS/PS-75/362/4GSB

Pollution and Environmental Aspects of Fuel Conversion (47) Apr 75
NTIS/PS-75/371/5GSB

Biochemical Oxygen Demand (262) Mar 75
NTIS/PS-75/375/6GSB

Desulfurization of Coal and Petroleum (107) Apr 75 Excludes flue gas and other post-combustion sulfur control
NTIS/PS-75/381/4GSB

Metal Processing Wastes. Part 2. Water Pollution (112) Apr 75
NTIS/PS-75/382/2GSB

Metal Processing Wastes. Part 1. Air Pollution (167) Apr 75
NTIS/PS-75/383/0GSB

Septic Tank Design and Use (73) Apr 75 Includes reports dealing with non-septic tank, household sewage treatment systems
NTIS/PS-75/388/9GSB

Effects of Land Use and Urbanization on Water Resources (94) 1971-May 75
NTIS/PS-75/401/0GSB

Air Pollution Emission Factors (69) May 75
NTIS/PS-75/410/1GSB

Salt Marshes (92) May 75
NTIS/PS-75/426/7GSB

Radioactivity from Nuclear Power Plants (227) May 75
NTIS/PS-75/429/1GSB

Sewage Effects in Marine and Estuarine Environments (136) May 75
NTIS/PS-75/430/9GSB

Water Quality Modeling--Hydrological and Limnological Systems (213) Jun 75
NTIS/PS-75/441/6GSB

Highway Traffic Noise (101) May 75
NTIS/PS-75/444/0GSB

Solid Waste Reclamation and Recycling. Part 1. Packaging and Containers (44) May 75 Excludes studies only dealing with specific materials
NTIS/PS-75/450/7GSB

Solid Waste Reclamation and Recycling. Part 2. Plastics. (60) May 75
NTIS/PS-75/451/5GSB

Solid Waste Reclamation and Recycling. Part 3. Metals (136) May 75 Includes metal recovery from aqueous industrial waste streams
NTIS/PS-75/452/3GSB

Solid Waste Reclamation and Recycling. Part 4. Glass (39) May 75
NTIS/PS-75/453/1GSB

Solid Waste Recycling and Reclamation. Part 5. Paper (59) May 75
NTIS/PS-75/454/9GSB

Sulfur Dioxide Control. Vol 2. 1973-May 1975 (94) May 75 Excludes fuel desulfurization
NTIS/PS-75/455/6GSB

Sulfur Dioxide Control. Vol 1. 1964-1972 (159) May 75
NTIS/PS-75/456/4GSB

Sewage and Organic Waste Irrigation (111) May 75
NTIS/PS-75/460/6GSB

Activated Carbon (221) May 75 Includes activated carbon treatment of sewage
NTIS/PS-75/461/4GSB

Ocean Waste Disposal (164) May 75 Excludes thermal effluents
NTIS/PS-75/462/2GSB

Atmospheric Modeling of Air Pollution (140) May 75 Excludes stratospheric studies
NTIS/PS-75/476/2GSB

Food Processing Waste Treatment (167) Jun 1975
NTIS/PS-75/484/6GSB

Aircraft Air Pollution (193) Jun 75 Includes studies of exhaust from supersonic aircraft and from around airports
NTIS/PS-75/491/1GSB

Synthetic Foods (39) Jun 75 Excludes fish protein concentrates
NTIS/PS-75/493/7GSB

Supertankers and Superports (81) Jun 75 Includes environmental considerations
NTIS/PS-75/510/8GSB

- Precipitation Washout (73) Jun 75 Includes radioactive, pollution, and aerosol washout studies
NTIS/PS-75/517/3GSB
- Chemical Analysis of Aerosols and Airborne Particulates (102) Jun 75 Excludes sampling and particle size analysis
NTIS/PS-75/527/2GSB
- Air Quality Monitoring (181) Jun 75
NTIS/PS-75/529/8GSB
- Airport Noise (138) Jun 75
NTIS/PS-75/530/6GSB
- Animal Waste Pollution and Its Control (117) Jun 75
NTIS/PS-75/531/4GSB
- Noise Pollution Economics (27) Jun 75
NTIS/PS-75/534/8GSB
- Air Pollution Economics (240) Jun 75
NTIS/PS-75/535/5GSB
- Solid Waste Disposal Economics (101) Jun 75
NTIS/PS-75/536/3GSB
- Water Pollution Economics (280) Jun 75 Excludes sewage treatment
NTIS/PS-75/537/1GSB
- Offshore Drilling (116) Jun 75 Includes environmental impacts
NTIS/PS-75/540/5GSB
- Waste Processing and Pollution in the Chemical and Petrochemical Industries (212) Jun 75
NTIS/PS-75/541/3GSB
- Oil Spill Removal (202) Jun 74
NTIS/PS-75/542/1GSB
- Urban Noise Pollution (79) Jul 75
NTIS/PS-75/544/7GSB
- Urban Air Pollution (172) Jul 75 Includes only studies deemed of general interest to urban planners
NTIS/PS-75/545/4GSB
- Cooling Towers (123) Jun 75
NTIS/PS-75/549/6GSB
- Water Rights and Water Law. Vol 2. 1974-1975 (99) July 75
NTIS/PS-75/558/7GSB
- Water Rights and Water Law. Vol 1. 1964-1973 (122) July 75
NTIS/PS-75/559/5GSB
- Waste Treatment by Reverse Osmosis and Membrane Processes (117) Jul 75 Excludes desalination of natural waters
NTIS/PS-75/574/4GSB
- Aquatic Weed Control (93) Jul 75
NTIS/PS-75/581/9GSB
- Wastewater Treatment Using Flocculation, Coagulation, and Flotation (140) Jul 75
NTIS/PS-75/582/7GSB
- Sewage Filtration (113) Jul 75
NTIS/PS-75/583/5GSB
- Phosphorus Removal in Sewage Treatment Systems (131) Jul 75
NTIS/PS-75/585/0GSB
- Nitrogen Removal in Sewage Treatment Systems (113) Jul 75
NTIS/PS-75/586/8GSB
- Electrostatic Precipitators for Air Pollution Control (88) Jul 75
NTIS/PS-75/587/6GSB
- Activated Sludge Treatment (256) Jul 75 Excludes sludge disposal
NTIS/PS-75/589/2GSB
- Oil Pollution Detection and Sensing (176) Jul 75
NTIS/PS-75/595/9GSB
- Urban Sewage Treatment Planning (175) 1970-Jul 75
NTIS/PS-75/596/7GSB
- Urban Storm Sewers and Water Runoff. Vol 2. 1974-Jun 1975. (105) Jul 75
NTIS/PS-75/602/3GSB
- Urban Storm Sewers and Water Runoff. Vol 1. 1964-1973 (177) Jul 75
NTIS/PS-75/603/1GSB
- Nitrogen Oxide Air Pollution. Part 1. Control Technology (191) Jul 75
NTIS/PS-75/607/2GSB
- Nitrogen Oxide Air Pollution. Part 2. Detection and Analysis (137) Jul 75
NTIS/PS-75/608/0GSB
- Nitrogen Oxide Air Pollution. Part 3. Atmospheric Chemistry (81) Jul 75
NTIS/PS-75/609/8GSB
- Nitrogen Oxide Air Pollution. Part 4. Biological Effects (49) Jul 75
NTIS/PS-75/610/6GSB
- Nitrogen Oxide Air Pollution. Part 5. Emissions Studies (225) Jul 75
NTIS/PS-75/611/4GSB
- Pollution and Its Control in the Paper and Pulp Industry (167) Jul 75
NTIS/PS-75/638/7GSB
- Automatic Acquisition of Water Quality Data (140) 1970-Jul 75
NTIS/PS-75/639/5GSB
- DDT, DDD, and DDE Pesticides (150) Jul 75
NTIS/PS-75/640/3GSB
- Fly Ash (171) Aug 75
NTIS/PS-75/646/0GSB
- Synthetic Fuels From Municipal, Industrial, and Agricultural Wastes (36) Aug 75
NTIS/PS-75/655/1GSB
- Accident Risks in Nuclear Facilities (131) Aug 75
NTIS/PS-75/659/3GSB
- Sanitary Landfills (194) Aug 75
NTIS/PS-75/676/7GSB
- Cadmium Pollution (143) Aug 75
NTIS/PS-75/681/7GSB
- Network Flows (138) Sep 75 Includes Applied Studies
NTIS/PS-75/694/0GSB
- Water Quality Management in Estuaries and Coastal Zones (214) Sep 75 Excludes specific biological and oceanographic studies
NTIS/PS-75/698/1GSB
- Oil Water Separators (89) Sep 75 Primarily concerns ballast water and oil spill separation
NTIS/PS-75/710/4GSB
- Polychlorinated Biphenyls in the Environment (52) Sep 75
NTIS/PS-75/713/8GSB
- Acid Mine Drainage (150) Sep 75
NTIS/PS-75/714/6GSB
- Preparation and Evaluation of Environmental Impact Statements (60) 1970-Sep 75
NTIS/PS-75/717/9GSB
- Odor Pollution (186) Sep 75
NTIS/PS-75/723/7GSB
- Textile Processing Wastes (72) Sep 75
NTIS/PS-75/729/4GSB
- Water Resources in Arid and Semiarid Regions (68) Sep 75
NTIS/PS-75/737/7GSB
- Ground Water Pollution. Part 1. General Studies (193) Sep 75 Excludes studies dealing with irrigation and fertilization
NTIS/PS-75/739/3GSB
- Ground Water Pollution. Part 2. Pollution From Irrigation and Fertilization (178) Sep 75
NTIS/PS-75/740/1GSB
- Ground Water Pollution. Part 3. Saline Ground Water (90) Sep 75
NTIS/PS-75/741/9GSB
- Asbestos and Silicate Pollution (111) Oct 75 Includes silicosis and asbestosis
NTIS/PS-75/746/8GSB
- Strip Mining (145) Oct 75
NTIS/PS-75/751/8GSB
- Environmental and Ecological Effects of Dredging (136) Oct 75
NTIS/PS-75/755/9GSB
- Toxicity of Pesticides (188) Oct 75
NTIS/PS-75/756/7GSB
- Air Pollution Effects on Materials (82) Oct 75
NTIS/PS-75/760/9GSB
- Maneuvering Aircraft: Noise Pollution and Control. (170) Oct 75 Covers takeoff, landing, and flyby noise excluding sonic boom
NTIS/PS-75/762/5GSB
- Beryllium Pollution (80) Oct 75
NTIS/PS-75/772/4GSB
- Shipboard Sewage Treatment (48) Oct 75
NTIS/PS-75/788/0GSB
- Bioindicators of Pollution (167) Nov 75
NTIS/PS-75/796/3GSB
- Industrial Health Hazards Due to Atmospheric Factors (202) 1970-Aug 75
NTIS/PS-75/800/3GSB
- Detection and Sampling of Combustion Products In Flue Gases (97) Nov 75
NTIS/PS-75/828/4GSB
- Environmental Carcinogens (158) Oct 75
NTIS/PS-75/844/1GSB
- Ecosystem Models (214) Nov 75
NTIS/PS-75/846/6GSB

- Impacts and Studies of the Extremely Low Frequency Communication System, Sanguine (106) Jan 76 Includes environmental and biological effects of this global communications system
NTIS/PS-76/0003/4GSB
- Diesel Engine Exhaust (114) Jan 76
NTIS/PS-76/0007/5GSB
- Electrodialysis Desalination (117) Jan 76
NTIS/PS-76/0011/7GSB
- Electrodialysis Desalination (64) Jan 76 (Ei)
NTIS/PS-76/0012/5GSB
- Behavior and Physiological Effects of Noise. Vol 1. 1964-1972 (199) 1964-Oct 72
NTIS/PS-76/0013/3GSB
- Behavior and Physiological Effects of Noise. Vol 2. 1972-1975 (119) 1972-Dec 75
NTIS/PS-76/0014/1GSB
- Air Pollution Effects on Plants (173) Dec 75
NTIS/PS-76/0015/8GSB
- Sediment-Water Interactions and Their Effects Upon Water Quality (106) Jan 76 Excludes salt water studies
NTIS/PS-76/0021/6GSB
- The Chemistry and Physics of Ozone in the Stratosphere (142) Jan 76
NTIS/PS-76/0029/9GSB
- Biodeterioration of Oil Spills (99) Jan 76
NTIS/PS-76/0032/3GSB
- The Biological Effects of Oil Spills (142) Jan 76 Excludes biodeterioration
NTIS/PS-76/0033/1GSB
- Ecology of Insecticide Water Pollution. Vol 1. 1964-1973 (206) Jan 76
NTIS/PS-76/0035/6GSB
- Ecology of Insecticide Water Pollution. Vol 2. 1974-1975 (152) Jan 76
NTIS/PS-76/0036/4GSB
- Water Pollution Analysis and Detection. Vol 1. 1970-June 1974 (145) Jan 76 Excludes oil spill detection and analysis
NTIS/PS-76/0037/2GSB
- Water Pollution Analysis and Detection. Vol 2. July 1974-January 1976 (101) Jan 76 Excludes oil spill detection and analysis
NTIS/PS-76/0038/0GSB
- Gas Scrubbers Used in Pollution Control (216) Jan 76
NTIS/PS-76/0050/5GSB
- Gas Scrubbers Used in Pollution Control. Vol 1. 1970-1973 (164) Jan 76 (Ei)
NTIS/PS-76/0051/3GSB
- Gas Scrubbers Used in Pollution Control. Vol 2. 1974-1975 (136) Jan 76 (Ei)
NTIS/PS-76/0052/1GSB
- Coal Mine Waste (78) Feb 76
NTIS/PS-76/0053/9GSB
- Biological Productivity in Fresh Water Environments (140) Jan 76
NTIS/PS-76/0056/2GSB
- Lead Pollution (247) Feb 75
NTIS/PS-76/0073/7GSB
- Biological Effects of Lead Pollution (117) Feb 76
NTIS/PS-76/0097/6GSB
- Bacterial Pollution of Water (206) Feb 76
NTIS/PS-76/0120/6GSB
- Thermal Pollution. Part 1. Control Techniques and General Studies (116) Mar 76 Excludes waste heat utilization studies
NTIS/PS-76/0127/1GSB
- Thermal Pollution. Part 2. Biological Effects. Vol 1. 1964-1973 (132) Mar 76
NTIS/PS-76/0128/9GSB
- Thermal Pollution. Part 2. Biological Effects. Vol 2. 1974-March 1976 (132) Mar 76
NTIS/PS-76/0129/7GSB
- Thermal Pollution. Part 3. Hydrology and Hydrodynamics (177) Mar 76
NTIS/PS-76/0130/5GSB
- Air Pollution Tracer Studies in the Lower Atmosphere (55) Mar 76
NTIS/PS-76/0144/6GSB
- Fluidized Bed Combustion (138) Mar 76
NTIS/PS-76/0161/0GSB
- Fluidized Bed Combustion (136) Mar 76 (Ei)
NTIS/PS-76/0162/8GSB
- Aircraft Sonic Boom. Part 1. Aircraft Flight, Aircraft Design, and Measurement (119) Mar 76
NTIS/PS-76/0175/0GSB
- Aircraft Sonic Boom. Part 2. Effects on Buildings (64) Mar 76
NTIS/PS-76/0176/8GSB
- Aircraft Sonic Boom. Part 3. Biological Effects (66) Mar 76
NTIS/PS-76/0177/6GSB
- ## Health Planning
- Health Care Costs (110) Jan 76
NTIS/PS-76/0018/2GSB
- Emergency Medical Services (160) Feb 76
NTIS/PS-76/0080/2GSB
- ## Industrial and Mechanical Engineering
- Metrication in the United States (72) Dec 74
NTIS/PS-75/123/0GSB
- Metal Drawing (43) Jan 75
NTIS/PS-75/162/8GSB
- Use of Ultrasonics in Manufacturing Procedures (89) Dec 74
NTIS/PS-75/244/4GSB
- Nondestructive Ultrasonic Testing and Inspection. Vol. 1. 1964-1971 (188) Jan 75
NTIS/PS-75/270/9GSB
- Nondestructive Ultrasonic Testing and Inspection. Vol. 2. 1972-1974 (165) Jan 75
NTIS/PS-75/271/7GSB
- Shipborne Containers and Containerization (100) Jan 75
NTIS/PS-75/284/0GSB
- Heat Pipes. Vol 1. 1964-1972 (175) Feb 75
NTIS/PS-75/316/0GSB
- Heat Pipes. Vol 2. 1973-1974 (122) Feb 75
NTIS/PS-75/317/8GSB
- Electrodeposition. Vol 1. 1964-1971 (97) Jan 75
NTIS/PS-75/330/1GSB
- Electrodeposition. Vol 2. 1972-1974 (110) Jan 75
NTIS/PS-75/331/9GSB
- Fuel Consumption. Part 1. Industrial, Residential, and General Studies (75) Feb 75
NTIS/PS-75/343/4GSB
- Machine Automation and Numerical Control. Vol 1. 1964-1970 (226) Jun 75
NTIS/PS-75/480/4GSB
- Machine Automation and Numerical Control. Vol 2. 1971-1973 (166) Jun 75
NTIS/PS-75/481/2GSB
- Machine Automation and Numerical Control. Vol 3. 1974-Jun 75 (68) Jun 75
NTIS/PS-75/482/0GSB
- Cooling Towers (123) Jun 75
NTIS/PS-75/549/6GSB
- Corrosion in Boilers (77) Jul 75
NTIS/PS-75/555/3GSB
- Mine Safety. Part 2. Communication and Position Finding Systems (53) June 1975
NTIS/PS-75/563/7GSB
- Standard Reference Materials (141) Aug 75
NTIS/PS-75/667/6GSB
- Lubricating Oil Analysis for Wear Monitoring (53) Sep 75
NTIS/PS-75/688/2GSB
- High Temperature Bearings (102) Sep 75
NTIS/PS-75/716/1GSB
- Design and Applications of Flywheels (69) Sep 75
NTIS/PS-75/743/5GSB
- Inert Gas Welding (113) Oct 75
NTIS/PS-75/764/1GSB
- Powder Metallurgy of Titanium and Titanium Alloys (73) Oct 75
NTIS/PS-75/766/6GSB
- Diffusion Bonding (142) Oct 75
NTIS/PS-75/771/6GSB
- Fire Alarms and Fire Detectors (120) Oct 75
NTIS/PS-75/793/0GSB
- Expansion Joints (65) Oct 75 Primarily covers highway and bridge expansion joints
NTIS/PS-75/795/5GSB
- Industrial Health Hazards Due to Atmospheric Factors (202) 1970-Aug 75
NTIS/PS-75/800/3GSB
- Journal Bearings (120) Oct 75
NTIS/PS-75/801/1GSB

Thrust, Sleeve, and Jewel Bearings (65) Oct 75
NTIS/PS-75/802/9GSB

Roller Bearings (104) Oct 75
NTIS/PS-75/803/7GSB

Liquid Bearings (62) Oct 75
NTIS/PS-75/804/5GSB

Ball Bearings. Vol 1. 1964-1971 (120) Oct 75
NTIS/PS-75/805/2GSB

Ball Bearings. Vol 2. 1972- September 1975 (100) Oct 75
NTIS/PS-75/806/0GSB

Gas Bearings. Vol 1. 1964-1970 (152) Oct 75
NTIS/PS-75/807/8GSB

Gas Bearings. Vol 2. 1971-August 1975 (138) Oct 75
NTIS/PS-75/808/6GSB

Cryogenic Refrigeration. Vol 1. 1964-1972 (135) Nov 75
NTIS/PS-75/825/0GSB

Cryogenic Refrigeration. Vol 2. 1973-1975 (94) Nov 75
NTIS/PS-75/826/8GSB

Industrial Psychology (177) Nov 75
NTIS/PS-75/839/1GSB

Production Planning and Scheduling (193) Dec 75
NTIS/PS-75/863/1GSB

High Energy Rate Forming. Part 1. (70) Jan 76 Excludes explosive forming
NTIS/PS-76/0019/0GSB

High Energy Forming. Part 2. Explosive Forming (110) January 76
NTIS/PS-76/0020/8GSB

Plasma and Flame Sprayed Coatings (146) Jan 76
NTIS/PS-76/0047/1GSB

Plasma and Flame Sprayed Coatings. Vol 1. 1970-1973 (131) Jan 76
NTIS/PS-76/0048/9GSB

Plasma and Flame Sprayed Coatings. Vol 2. 1974-1975 (105) Jan 76 (E1)
NTIS/PS-76/0049/7GSB

Superalloys. Vol 1. 1970-1973 (246) Feb 76 (E1)
NTIS/PS-76/0107/3GSB

Superalloys. Vol 2. 1974-1975 (179) Feb 76 (E1)
NTIS/PS-76/0108/1GSB

Superalloys Feb 76
NTIS/PS-76/0109/9GSB

Electron Beam Welding (165) Mar 76
NTIS/PS-76/0136/2GSB

Electron Beam Welding (165) 1975 (E1)
NTIS/PS-76/0137/0GSB

Fluid Control Devices. Vol 1. 1964-December 1971 (188) Mar 76
NTIS/PS-76/0139/6GSB

Fluid Control Devices. Vol 2. 1972-February 1976 (156) Mar 76
NTIS/PS-76/0140/4GSB

Fluid Control Devices (161) 1974-Feb 76 (E1)
NTIS/PS-76/0141/2GSB

Ferrous Metal Casting (193) Mar 76
NTIS/PS-76/0142/0GSB

Library and Information Sciences

Copyrights (56) Jan 75
NTIS/PS-75/146/1GSB

User Needs in Documentation and Information (60) Jan 75
NTIS/PS-75/189/1GSB

Machine Translation (127) May 75
Covers several foreign languages
NTIS/PS-75/411/9GSB

Microforms. Vol 1. 1964-1973 (187) Jun 75
NTIS/PS-75/434/1GSB

Microforms. Vol 2. 1973-Apr 75 (74) Jun 75
NTIS/PS-75/435/8GSB

On-line Retrieval Systems (146) Jul 75
NTIS/PS-75/513/2GSB

Management Information Systems (164) Jul 75 Excludes urban information systems
NTIS/PS-75/601/5GSB

Urban Information Systems. Part 1. General (69) Jul 75
NTIS/PS-75/623/9GSB

Urban Information Systems. Part 2. USAC Reports (210) Jul 75
NTIS/PS-75/624/7GSB

Interlibrary Loans (62) Nov 75
NTIS/PS-75/813/6GSB

Natural Language Processing (199) Dec 75
NTIS/PS-75/864/9GSB

Printers (105) Dec 75 Includes computer printers, contact printers, projection printers, and printer readers
NTIS/PS-75/865/6GSB

Library Management (137) Dec 75
NTIS/PS-75/873/0GSB

Biomedical Information Systems (178) Dec 75 Bibliographic and data information systems are included
NTIS/PS-75/891/2GSB

Publishing: Methods, Analyses, and Surveys (86) Jan 76
NTIS/PS-76/0005/9GSB

Records Management (235) Feb 76
NTIS/PS-76/0075/2GSB

Materials Sciences

Highway Markings (64) Dec 74
NTIS/PS-75/122/2GSB

Lightweight Armor (106) Jan 75
NTIS/PS-75/136/2GSB

Carbon and Graphite Materials. Part 4. Carbon Research (67) Jan 75
NTIS/PS-75/182/6GSB

Cryogenic Properties of Aluminum and Aluminum Alloys (70) Jan 75
NTIS/PS-75/192/5GSB

Ablation and Ablative Materials (121) Jan 75
NTIS/PS-75/212/1GSB

Fracture of Ceramics (147) Dec 74
NTIS/PS-75/217/0GSB

Cathodic Protection (135) Dec 74
NTIS/PS-75/241/0GSB

Chemical Analysis of Steels (110) Feb 75
NTIS/PS-75/289/9GSB

Electrodeposition. Vol 1. 1964-1971 (97) Jan 75
NTIS/PS-75/330/1GSB

Electrodeposition. Vol 2. 1972-1974 (110) Jan 75
NTIS/PS-75/331/9GSB

Polytetrafluoroethylene (Teflon) (118) Apr 75
NTIS/PS-75/353/3GSB

Boron Reinforced Composites (199) 1972-May 75
NTIS/PS-75/414/3GSB

Metal Matrix Composites (180) 1971-May 75
NTIS/PS-75/422/6GSB

Cyanoacrylate Tissue Adhesives (48) 1964-May 75
NTIS/PS-75/440/8GSB

Marine Fouling (140) 1969-Jun 75
NTIS/PS-75/442/4GSB

Solid Waste Reclamation and Recycling. Part 1. Packaging and Containers (44) May 75 Excludes studies only dealing with specific materials
NTIS/PS-75/450/7GSB

Solid Waste Reclamation and Recycling. Part 2. Plastics. (60) May 75
NTIS/PS-75/451/5GSB

Solid Waste Reclamation and Recycling. Part 3. Metals (136) May 75 Includes metal recovery from aqueous industrial waste streams
NTIS/PS-75/452/3GSB

Solid Waste Reclamation and Recycling. Part 4. Glass (39) May 75
NTIS/PS-75/453/1GSB

Stress Crack Phenomena (186) Jun 75 Excludes rock mechanics and mathematical analysis
NTIS/PS-75/465/5GSB

Mathematical Analysis of Stress Cracks. Vol 1. 1964-1973 (207) June 75
NTIS/PS-75/466/3GSB

Mathematical Analysis of Stress Cracks. Vol 2. 1974-May 75 (109) June 75
NTIS/PS-75/467/1GSB

Concrete Polymer Composites (90) Jun 75
NTIS/PS-75/475/4GSB

Chemical Vapor Deposition (211) May 75
NTIS/PS-75/477/0GSB

Biocompatible Materials. Vol. 1. 1964-1973 (147) 1964-1973
NTIS/PS-75/487/9GSB

Biocompatible Materials. Vol. 2. 1974-June 1975 (96) 1974-Jun 75
NTIS/PS-75/488/7GSB

Drag Reducing Fluids (158) 1969-Jun 75
NTIS/PS-75/497/8GSB

Titanium and Titanium Alloy Creep (109) Jul 75
NTIS/PS-75/538/9GSB

Polycarboranes (72) Jun 75
NTIS/PS-75/554/6GSB

- Corrosion in Boilers (77) Jul 75
NTIS/PS-75/555/3GSB
- Heat Resistant Plastics. Part 1. Nitrogen Containing Polymers (157) Jul 75
NTIS/PS-75/560/3GSB
- Heat Resistant Plastics. Part 2. Silicone, Borane, Halocarbon, and Other Polymers (170) Jul 75
NTIS/PS-75/561/1GSB
- Polycarbonates (100) Jul 75
NTIS/PS-75/569/4GSB
- High Temperature Lubricants and Oils (109) Jul 75
NTIS/PS-75/600/7GSB
- Carbon and Graphite. Part 1. Carbon and Graphite Fibers and Fiber Composites Vol 1 (220) 1964-1973
NTIS/PS-75/612/2GSB
- Carbon and Graphite. Part 1. Carbon and Graphite Fibers and Fiber Composites Vol 2 (142) 1974-Jun 75
NTIS/PS-75/613/0GSB
- Carbon and Graphite. Part 2. Carbon and Graphite Composites (174) Jul 75 Excludes fiber composites
NTIS/PS-75/614/8GSB
- Carbon and Graphite. Part 3. Graphite--Physical, Mechanical, and Structural Studies (141) Jul 75
NTIS/PS-75/615/5GSB
- Carbon and Graphite. Part 4. Graphite--Chemical Studies (124) Jul 75
NTIS/PS-75/616/3GSB
- Carbon and Graphite. Part 5. Carbon Research (83) Jul 75 Includes studies on carbon black, chars, coke, and carbon foams
NTIS/PS-75/617/1GSB
- Carbon and Graphite. Part 6. Glassy Carbon (43) Jul 75
NTIS/PS-75/618/9GSB
- Foamed Plastics. Part 1. Polyurethane Foams (161) Jul 75
NTIS/PS-75/634/6GSB
- Foamed Plastics. Part 2. Styrene, Silicone, Epoxy, and Other Polymeric Foams (132) Jul 75
NTIS/PS-75/635/3GSB
- Fly Ash (171) Aug 75
NTIS/PS-75/646/0GSB
- Standard Reference Materials (141) Aug 75
NTIS/PS-75/667/6GSB
- Lubricating Oil Analysis for Wear Monitoring (53) Sep 75
NTIS/PS-75/688/2GSB
- Optical Coatings for Solar Cells and Solar Collectors (89) Aug 75
NTIS/PS-75/692/4GSB
- Powder Metallurgy of Aluminum (124) Sep 75
NTIS/PS-75/697/3GSB
- Adhesives (154) Sep 75
NTIS/PS-75/704/7GSB
- Powder Metallurgy of Iron and Steel (141) Sep 75
NTIS/PS-75/709/6GSB
- Solid Lubricants (128) Sep 75
NTIS/PS-75/715/3GSB
- Combustion of Plastics and Elastomers (80) Sep 75
NTIS/PS-75/728/6GSB
- The Synthesis and Properties of Polyurethane Resins. Vol 2. 1964-1972 (143) Oct 75 Excludes polyurethane foams
NTIS/PS-75/744/3GSB
- The Synthesis and Properties of Polyurethane Resins. Vol 1. 1973-Sep 75 (81) Oct 75 Excludes polyurethane foams
NTIS/PS-75/745/0GSB
- Hydrogen Embrittlement of Metals (230) Sep 75
NTIS/PS-75/749/2GSB
- Fire Resistance of Fibers and Textiles (170) Oct 75 Includes fiber preparation and additives, standards, textile burning studies, and consumer aspects
NTIS/PS-75/757/5GSB
- Air Pollution Effects on Materials (82) Oct 75
NTIS/PS-75/760/9GSB
- Powder Metallurgy of Titanium and Titanium Alloys (73) Oct 75
NTIS/PS-75/766/6GSB
- Diffusion Bonding (142) Oct 75
NTIS/PS-75/771/6GSB
- Stress Corrosion of Steel (200) Oct 75 Excludes stainless steel
NTIS/PS-75/785/6GSB
- Stress Corrosion of Stainless Steel (125) Oct 75
NTIS/PS-75/786/4GSB
- Pine Wood (65) Oct 75 Covers pine wood products, uses, and properties
NTIS/PS-75/798/9GSB
- Seals and Gaskets (224) 1970-Sep 75
NTIS/PS-75/838/3GSB
- Wood Bonding (99) Dec 75
NTIS/PS-75/861/5GSB
- Material Shortages (136) Jan 76 Includes agricultural products, metals, minerals, and other materials except fuels
NTIS/PS-76/0006/7GSB
- Plasma and Flame Sprayed Coatings (146) Jan 76
NTIS/PS-76/0047/1GSB
- Plasma and Flame Sprayed Coatings. Vol 1. 1970-1973 (131) Jan 76
NTIS/PS-76/0048/9GSB
- Plasma and Flame Sprayed Coatings. Vol 2. 1974-1975 (105) Jan 76 (Ei)
NTIS/PS-76/0049/7GSB
- The Chemistry of Silicone Resins (152) Jan 76
NTIS/PS-76/0057/0GSB
- Sea Water Corrosion (208) Feb 76
NTIS/PS-76/0058/8GSB
- Reinforced Plastics. Part 1. Fiberglass Reinforcement (180) Jan 76
NTIS/PS-76/0063/8GSB
- Reinforced Plastics. Part 2. Boron, Carbon, and Other Reinforcing Materials (218) Feb 76
NTIS/PS-76/0064/6GSB
- Turbine Blades: Erosion and Corrosion (80) Feb 76 Excludes cavitation
NTIS/PS-76/0081/0GSB
- Turbine Blades: Erosion and Corrosion (108) Feb 76 Excludes cavitation (Ei)
NTIS/PS-76/0082/8GSB
- Gas and Steam Turbines, General: Corrosion and Erosion (166) Feb 76 Excludes turbine blades cavitation
NTIS/PS-76/0087/7GSB
- Gas and Steam Turbines, General: Corrosion and Erosion (139) Feb 76 Excludes turbine blades cavitation (Ei)
NTIS/PS-76/0088/5GSB
- Lightweight Armor (123) Feb 76
NTIS/PS-76/0106/5GSB
- Superalloys. Vol 1. 1970-1973 (246) Feb 76 (Ei)
NTIS/PS-76/0107/3GSB
- Superalloys. Vol 2. 1974-1975 (179) Feb 76 (Ei)
NTIS/PS-76/0108/1GSB
- Superalloys Feb 76
NTIS/PS-76/0109/9GSB
- Detergents, Soaps, and Surface Active Cleaners (124) Feb 76 Excludes oil spill treatment chemicals and fuel additives
NTIS/PS-76/0110/7GSB
- Corrosion of Stainless Steel (225) Oct 75 Excludes stress corrosion
NTIS/PS-76/0114/9GSB
- Electron Beam Welding (165) Mar 76
NTIS/PS-76/0136/2GSB
- Electron Beam Welding (165) 1975 (Ei)
NTIS/PS-76/0137/0GSB
- Ferrous Metal Casting (193) Mar 76
NTIS/PS-76/0142/0GSB
- Acrylic Resins. Part 1. Acrylonitrile Polymers (86) Mar 76 Covers fabrication, polymerization, and properties
NTIS/PS-76/0147/9GSB
- Acrylic Resins. Part 1. Acrylonitrile Polymers--1975 (115) Mar 76 (Ei)
NTIS/PS-76/0148/7GSB
- Acrylic Resins. Part 2. Methacrylate Polymers Mar 76 Covers fabrication, polymerization, and properties
NTIS/PS-76/0149/5GSB
- Acrylic Resins. Part 2. Methacrylate Polymers--1975 (177) Mar 76 (Ei)
NTIS/PS-76/0150/3GSB
- Acrylic Resins. Part 3. Acrylates, Acrylamides, and General Studies (138) Mar 76 Covers fabrication, polymerization, and properties
NTIS/PS-76/0151/1GSB
- Acrylic Resins. Part 3. Acrylates, Acrylamides, and General Studies (153) Mar 76 (Ei)
NTIS/PS-76/0152/9GSB
- Particle Boards and Fiberboards: Fabrication, Use, and Properties (115) Feb 76
NTIS/PS-76/0157/8GSB
- Particle Boards: Fabrication, Use, and Properties. (154) Mar 76 (Ei)
NTIS/PS-76/0158/6GSB

- Fiberboards: Fabrication, Use, and Properties. Vol. 1. 1970-1974 (223) Mar 76 (EI)
NTIS/PS-76/0159/4GSB
- Fiberboards: Fabrication, Use, and Properties. Vol. 2. 1975-Jan 1976 (121) Mar 76 (EI)
NTIS/PS-76/0160/2GSB
- Cavitation. Part 3. Corrosion and Erosion (104) Mar 76 Excludes turbine cavitation
NTIS/PS-76/0166/9GSB
- Cavitation. Part 4. Cavitation Flow and Erosion in Turbines (70) Mar 76
NTIS/PS-76/0167/7GSB
- Corrosion in Desalination Plants (158) Mar 76
NTIS/PS-76/0173/5GSB
- Corrosion in Desalination Plants (117) Mar 76 (EI)
NTIS/PS-76/0174/3GSB

Mathematical Sciences

- Linear Programming in Management (38) May 75
NTIS/PS-75/406/9GSB
- The Use of Computers in Solving Mathematical Problems (228) Jun 75
NTIS/PS-75/485/3GSB
- Network Flows (138) Sep 75 Includes Applied Studies
NTIS/PS-75/694/0GSB
- Integration of Partial Differential Equations (138) Sep 75
NTIS/PS-75/702/1GSB
- Experimental Design (112) Oct 75
NTIS/PS-75/776/5GSB
- Integration of Nonlinear Differential Equations (81) Nov 75
NTIS/PS-75/794/8GSB
- Time Series Forecasting and Prediction (117) Jan 76 Includes studies on hydrology, meteorology, management, and energy among others
NTIS/PS-76/0031/5GSB

Medicine and Biology

- Ecosystem Models (144) Jan 74
NTIS/PS-75/088/5GSB
- Interferon (157) Jan 75
NTIS/PS-75/100/8GSB
- Ecology of Insecticide Water Pollution. Vol 2. 1964-1973 (203) Jan 75
NTIS/PS-75/108/1GSB
- Drug Abuse (113) Jan 75
NTIS/PS-75/147/9GSB
- Cold Weather Stress on Humans (72) Jan 75
NTIS/PS-75/170/1GSB
- Radiology (102) 1967-Jan 75
NTIS/PS-75/173/5GSB
- Ultrasonics in Medicine (39) Jan 75
NTIS/PS-75/175/0GSB
- Prostaglandins (37) 1967-Jan 75
NTIS/PS-75/176/8GSB
- Biological Effects of Mercury Pollution (112) Dec 74
NTIS/PS-75/210/5GSB
- Nuclear Medicine (218) Jan 75
NTIS/PS-75/213/9GSB
- Tumor Immunology (51) 1964-Sept 73
NTIS/PS-75/222/0GSB
- Psychoses (85) Jan 75
NTIS/PS-75/235/2GSB
- Hyperbaric Oxygenation (125) Jan 75
NTIS/PS-75/236/0GSB
- Altitude Hypoxia (166) Jan 75
NTIS/PS-75/237/8GSB
- Forensic Medicine (39) Jan 75
NTIS/PS-75/245/1GSB
- Hemophilia (22) Jan 75
NTIS/PS-75/260/0GSB
- Chronic Obstructive Lung Disease (24) Jan 75
NTIS/PS-75/273/3GSB
- Underwater Medicine and Physiology (191) Jan 75
NTIS/PS-75/278/2GSB
- Malaria. Vol 1. 1964-1970 (174) Feb 75
NTIS/PS-75/307/9GSB
- Malaria. Vol 2. 1971-1974 (64) Feb 75
NTIS/PS-75/308/7GSB
- Oral Diseases and Preventive Dentistry (119) Feb 75
NTIS/PS-75/315/2GSB
- Ecology of the Marine Environment (205) Feb 75
NTIS/PS-75/329/3GSB
- Leukemia (134) Feb 75
NTIS/PS-75/339/2GSB
- Dental Materials and Equipment (143) Feb 75
NTIS/PS-75/340/0GSB
- Schistosoma and Schistosomiasis (130) Feb 75
NTIS/PS-75/344/2GSB
- Septicemia (158) Feb 75
NTIS/PS-75/349/1GSB
- GRAS (Generally Recognized as Safe) Food Ingredients (253) April 75
NTIS/PS-75/356/6GSB
- Medical Entomology. Vol. 2. 1970-1975 (192) 1970-Jan 1975
NTIS/PS-75/360/8GSB
- Medical Entomology. Vol. 1. 1964-1969 (157) 1964-1969
NTIS/PS-75/361/6GSB
- Hemorrhagic Shock (70) 1964 - Apr 75
NTIS/PS-75/369/9GSB
- Biological Effects of Microwaves (112) Mar 75
NTIS/PS-75/384/8GSB
- Toxicity of Gaseous Halocarbons (70) May 1975
NTIS/PS-75/387/1GSB
- Artificial Kidneys (182) 1968-Apr 75
NTIS/PS-75/418/4GSB
- Blindness (113) May 75
NTIS/PS-75/427/5GSB
- Radioactivity from Nuclear Power Plants (227) May 75
NTIS/PS-75/429/1GSB
- Sewage Effects in Marine and Estuarine Environments (136) May 75
NTIS/PS-75/430/9GSB

- Cyanoacrylate Tissue Adhesives (48) 1964-May 75
NTIS/PS-75/440/8GSB
- Psychotropic Drug Research (114) 1964-May 1975
NTIS/PS-75/489/5GSB
- Preventive Medicine (107) Jun 75
NTIS/PS-75/502/5GSB
- Computer Technology in Medicine (192) 1972-Jun 7
NTIS/PS-75/507/4GSB
- Cryobiology (106) Jun-75
NTIS/PS-75/508/2GSB
- Antineoplastic agents (195) 1970-Jun 75
NTIS/PS-75/509/0GSB
- Sickle Cell Anemia (38) Jun 75
NTIS/PS-75/515/7GSB
- Eutrophication. Vol 1. 1964-1973 (194) Jun 75
NTIS/PS-75/522/3GSB
- Eutrophication. Vol 2. 1974-June 1975 (86) Jun 75
NTIS/PS-75/523/1GSB
- Electroretinography (87) Jun 75
NTIS/PS-75/526/4GSB
- Health Services in Rural Areas (87) Jun 75
NTIS/PS-75/532/2GSB
- Hepatitis and Blood Transfusions (58) Jul 75
NTIS/PS-75/543/9GSB
- Radiation Effects on Cells and Chromosomes (109) Jun 75
NTIS/PS-75/551/2GSB
- Mine Safety. Part 3. Occupational Health--General Studies (110) Jun 75
NTIS/PS-75/564/5GSB
- Mine Safety. Part 4. Occupational Health--Radioactivity (49) Jun 75
NTIS/PS-75/565/2GSB
- Immunologic Diseases. Vol 2. 1975 (62) Jul 75
NTIS/PS-75/578/5GSB
- Immunologic Diseases. Vol 1. 1964-1974 (237) Jul 75
NTIS/PS-75/579/3GSB
- Aquatic Weed Control (93) Jul 75
NTIS/PS-75/581/9GSB
- Nerve Regeneration (35) Jul 75
NTIS/PS-75/592/6GSB
- Nitrogen Oxide Air Pollution. Part 4. Biological Effects (49) Jul 75
NTIS/PS-75/610/6GSB
- Motor Vehicle Operator Behavior (119) Aug 75 Excludes studies on the effects of stress, alcohol, and vision characteristics
NTIS/PS-75/619/7GSB
- Driver Performance under Abnormal Conditions. Physical Impairment, Drugs, Gases (43) Aug 75 Excludes alcohol effects
NTIS/PS-75/620/5GSB
- Anthropometry (203) Aug 75
NTIS/PS-75/629/6GSB
- DDT, DDD, and DDE Pesticides (150) Jul 75
NTIS/PS-75/640/3GSB

- Explosives and Narcotics Detection Using Dogs (29) Sep 75
NTIS/PS-75/648/6GSB
- Polychlorinated Biphenyls in the Environment (52) Sep 75
NTIS/PS-75/713/8GSB
- Oyster Utilization, Biology, and Growth (205) Sep 75
NTIS/PS-75/718/7GSB
- Asbestos and Silicate Pollution (111) Oct 75 Includes silicosis and asbestosis
NTIS/PS-75/746/8GSB
- Toxicity of Pesticides (188) Oct 75
NTIS/PS-75/756/7GSB
- Venereal Diseases (54) Aug 75
NTIS/PS-75/777/3GSB
- Blood Preservation and Storage. Vol. 1. 1964-1973 (169) Oct 75
NTIS/PS-75/778/1GSB
- Blood Preservation and Storage. Vol. 2. 1974-1975 (52) Oct 75
NTIS/PS-75/779/9GSB
- Vaccines and Immunity (187) Oct 75
NTIS/PS-75/781/5GSB
- Bioindicators of Pollution (167) Nov 75
NTIS/PS-75/796/3GSB
- Transplantation Immunology (122) Oct 75
NTIS/PS-75/799/7GSB
- Industrial Health Hazards Due to Atmospheric Factors (202) 1970-Aug 75
NTIS/PS-75/800/3GSB
- Chemical and Biological Warfare. Part 3. Biology, Chemistry, Therapy, and Toxicology (115) Oct 75 Excludes the biochemistry and therapy of cholinesterase inhibitors
NTIS/PS-75/834/2GSB
- Chemical and Biological Warfare. Part 4. Defoliants and Herbicides (126) Nov 75
NTIS/PS-75/835/9GSB
- Biochemistry and Therapy of Cholinesterase Inhibitors (139) Nov 75 Primarily covers organophosphorus nerve agents
NTIS/PS-75/837/5GSB
- Lung Cancer (81) Nov 74
NTIS/PS-75/841/7GSB
- Environmental Carcinogens (158) Oct 75
NTIS/PS-75/844/1GSB
- Ecosystem Models (214) Nov 75
NTIS/PS-75/846/6GSB
- Congenital Abnormalities (79) Nov 75
NTIS/PS-75/849/0GSB
- Information Processing in Humans. Vol 1. 1964-1973 (209) Dec 73
NTIS/PS-75/857/3GSB
- Information Processing in Humans. Vol 2. 1974-Nov 75 (89) Nov 75
NTIS/PS-75/858/1GSB
- Fish Protein Concentrates (140) Dec 75
NTIS/PS-75/862/3GSB
- Shark Behavior and Biology (68) Dec 75
NTIS/PS-75/869/8GSB
- Contraceptives and Birth Control (51) Dec 75
NTIS/PS-75/880/5GSB
- Endangered Species (39) Dec 75
NTIS/PS-75/881/3GSB
- Biofeedback (36) Dec 75
NTIS/PS-75/885/4GSB
- Biological Pest Control (71) Dec 75
NTIS/PS-75/887/0GSB
- Epilepsy (66) Dec 75
NTIS/PS-75/889/6GSB
- Stress Factors on Pilot Performance (94) Dec 75
NTIS/PS-75/890/4GSB
- Biomedical Information Systems (178) Dec 75 Bibliographic and data information systems are included
NTIS/PS-75/891/2GSB
- Biological Effects of Laser Radiation (188) Dec 75
NTIS/PS-75/893/8GSB
- Molecular Biology (131) Dec 75
NTIS/PS-76/0001/8GSB
- Impacts and Studies of the Extremely Low Frequency Communication System, Sanguine (106) Jan 76 Includes environmental and biological effects of this global communications system
NTIS/PS-76/0003/4GSB
- Auditory Perception in Cetacea (70) Jan 76
NTIS/PS-76/0008/3GSB
- Behavior and Physiological Effects of Noise. Vol 1. 1964-1972 (199) 1964-Oct 72
NTIS/PS-76/0013/3GSB
- Behavior and Physiological Effects of Noise. Vol 2. 1972-1975 (119) 1972-Dec 75
NTIS/PS-76/0014/1GSB
- Air Pollution Effects on Plants (173) Dec 75
NTIS/PS-76/0015/8GSB
- Rehabilitation of the Physically Handicapped (179) Jan 76
NTIS/PS-76/0028/1GSB
- Biodeterioration of Oil Spills (99) Jan 76
NTIS/PS-76/0032/3GSB
- The Biological Effects of Oil Spills (142) Jan 76 Excludes biodeterioration
NTIS/PS-76/0033/1GSB
- Ecology of Insecticide Water Pollution. Vol 1. 1964-1973 (206) Jan 76
NTIS/PS-76/0035/6GSB
- Ecology of Insecticide Water Pollution. Vol 2. 1974-1975 (152) Jan 76
NTIS/PS-76/0036/4GSB
- Biological Productivity in Fresh Water Environments (140) Jan 76
NTIS/PS-76/0056/2GSB
- Color Vision Jan 76
NTIS/PS-76/0059/6GSB
- Rehabilitation of the Mentally Retarded (125) Feb 76
NTIS/PS-76/0067/9GSB
- Cigarette Smoking (60) Feb 76
NTIS/PS-76/0074/5GSB
- Emergency Medical Services (160) Feb 76
NTIS/PS-76/0080/2GSB
- Herpes Virus (115) Feb 76
NTIS/PS-76/0093/5GSB
- Effects of Fatigue on Human Behavior and Performance (121) Jan 76
NTIS/PS-76/0095/0GSB
- Biological Effects of Lead Pollution (117) Feb 76
NTIS/PS-76/0097/6GSB
- Burn Therapy (157) Feb 76
NTIS/PS-76/0104/0GSB
- Whales (115) Feb 76
NTIS/PS-76/0111/5GSB
- Cardiovascular Diseases. Vol. 1. 1964-1972 (151) 1964-1972
NTIS/PS-76/0117/2GSB
- Cardiovascular Diseases. Vol. 2. 1973-1975 (179) Mar 76
NTIS/PS-76/0118/0GSB
- Bacterial Pollution of Water (206) Feb 76
NTIS/PS-76/0120/6GSB
- Radioimmunoassay Studies (79) Feb 76
NTIS/PS-76/0125/5GSB
- Thermal Pollution. Part 2. Biological Effects. Vol 1. 1964-1973 (132) Mar 76
NTIS/PS-76/0128/9GSB
- Thermal Pollution. Part 2. Biological Effects. Vol 2. 1974-March 1976 (132) Mar 76
NTIS/PS-76/0129/7GSB
- Night Vision and Dark Adaptation (98) Feb 76
NTIS/PS-76/0133/9GSB
- Nystagmus (209) Mar 76
NTIS/PS-76/0143/8GSB
- Tumor Viruses (76) Feb 76
NTIS/PS-76/0172/7GSB
- Aircraft Sonic Boom. Part 3. Biological Effects (66) Mar 76
NTIS/PS-76/0177/6GSB
- Hypertension (97) Mar 76
NTIS/PS-76/0179/2GSB

Military Sciences

- Arms Control (234) Apr 75
NTIS/PS-75/393/9GSB
- Replacement Theory (85) Apr 75
NTIS/PS-75/405/1GSB
- All Volunteer Military Services (154) Aug 75
NTIS/PS-75/621/3GSB
- Anthropometry (203) Aug 75
NTIS/PS-75/629/6GSB
- Inventory Control (220) 1970-Aug 75
NTIS/PS-75/631/2GSB
- Night Vision Devices (124) Aug 75
NTIS/PS-75/647/8GSB
- Explosives and Narcotics Detection Using Dogs (29) Sep 75
NTIS/PS-75/648/6GSB
- Guerrilla Warfare (147) Sep 75
NTIS/PS-75/699/9GSB
- Civil Insurgency (97) Sep 75
NTIS/PS-75/700/5GSB

Insurgency and Counterinsurgency in Military Affairs (142) Sep 75
NTIS/PS-75/701/3GSB

Riots and Riot Control (127) Sep 75
NTIS/PS-75/730/2GSB

Chemical and Biological Warfare. Part 1. Detection and Warning Systems (87) Nov 75
NTIS/PS-75/832/6GSB

Chemical and Biological Warfare. Part 2. Protection, Decontamination, and Disposal (122) Nov 75
NTIS/PS-75/833/4GSB

Chemical and Biological Warfare. Part 3. Biology, Chemistry, Therapy, and Toxicology (115) Oct 75 Excludes the biochemistry and therapy of cholinesterase inhibitors
NTIS/PS-75/834/2GSB

Chemical and Biological Warfare. Part 4. Defoliants and Herbicides (126) Nov 75
NTIS/PS-75/835/9GSB

Chemical and Biological Warfare. Part 5. General Studies (147) Nov 75 Covers warfare planning, civil defense, aerial dissemination, containers, and delivery systems
NTIS/PS-75/836/7GSB

Biochemistry and Therapy of Cholinesterase Inhibitors (139) Nov 75 Primarily covers organophosphorus nerve agents
NTIS/PS-75/837/5GSB

Camouflage (133) Feb 76
NTIS/PS-76/0079/4GSB

Deterrence and Detente (107) Mar 76
NTIS/PS-75/0178/4GSB

Missile Technology

Inertial Navigation and Guidance (208) Apr 74
NTIS/PS-75/436/6GSB

Natural Resources

Structural Geologic Studies (88) DELETE
COM-73-11802/8GSB

Remote Sensing for Natural Resource, Environmental, and Regional Planning (91) 1973-Jan 75
NTIS/PS-75/104/0GSB

Coal Mine Waste (51) Dec 74
NTIS/PS-75/112/3GSB

Mine Ventilation (66) Jan 75
NTIS/PS-75/196/6GSB

Oil Recovery (86) Jan 75 Excludes offshore drilling
NTIS/PS-75/254/3GSB

Seismic Detection. Part 1. General Studies (82) Jan 75 Excludes detection of nuclear events.
NTIS/PS-75/326/9GSB

Aeration of Sewage Lagoons, Reservoirs, and Streams (157) Apr 75
NTIS/PS-75/357/4GSB

Oil Shale (137) Apr 75
NTIS/PS-75/362/4GSB

Public Opinion and Sociology of Water Resource Development (82) 1970-Apr 75
NTIS/PS-75/373/1GSB

Planning and Impact of Water Resource Programs (210) 1972-Apr 75
NTIS/PS-75/374/9GSB

Biochemical Oxygen Demand (262) Mar 75
NTIS/PS-75/375/6GSB

Geothermal Energy (148) Apr 75
NTIS/PS-75/377/2GSB

Underwater Construction and Mining (127) May 75
NTIS/PS-75/392/1GSB

Effects of Land Use and Urbanization on Water Resources (94) 1971-May 75
NTIS/PS-75/401/0GSB

Salt Marshes (92) May 75
NTIS/PS-75/426/7GSB

Water Quality Modeling--Hydrological and Limnological Systems (213) Jun 75
NTIS/PS-75/441/6GSB

Sport Fishing (150) Jun 75
NTIS/PS-75/468/9GSB

Forest Management (85) Jun 75
NTIS/PS-75/483/8GSB

Eutrophication. Vol 1. 1964-1973 (194) Jun 75
NTIS/PS-75/522/3GSB

Eutrophication. Vol 2. 1974-June 1975 (86) Jun 75
NTIS/PS-75/523/1GSB

Offshore Drilling (116) Jun 75 Includes environmental impacts
NTIS/PS-75/540/5GSB

Flood Control (258) 1972-Jun 75
NTIS/PS-75/552/0GSB

Water Rights and Water Law. Vol 2. 1974-1975 (99) July 75
NTIS/PS-75/558/7GSB

Water Rights and Water Law. Vol 1. 1964-1973 (122) July 75
NTIS/PS-75/559/5GSB

Mine Safety. Part 1. Fires and Explosions (81) Jun 75
NTIS/PS-75/562/9GSB

Mine Safety. Part 2. Communication and Position Finding Systems (53) June 1975
NTIS/PS-75/563/7GSB

Mine Safety. Part 3. Occupational Health--General Studies (110) Jun 75
NTIS/PS-75/564/5GSB

Mine Safety. Part 4. Occupational Health--Radioactivity (49) Jun 75
NTIS/PS-75/565/2GSB

Mine Safety. Part 5. General Studies (121) Jun 75 Excludes fire safety, communication systems, and health studies
NTIS/PS-75/566/0GSB

Coal Beneficiation (71) Jul 75
NTIS/PS-75/593/4GSB

Urban Storm Sewers and Water Runoff. Vol 2. 1974-Jun 1975. (105) Jul 75
NTIS/PS-75/602/3GSB

Urban Storm Sewers and Water Runoff. Vol 1. 1964-1973 (177) Jul 75
NTIS/PS-75/603/1GSB

Automatic Acquisition of Water Quality Data (140) 1970-Jul 75
NTIS/PS-75/639/5GSB

Agricultural Resources Surveys (81) Aug 75
NTIS/PS-75/668/4GSB

Network Flows (138) Sep 75 Includes Applied Studies
NTIS/PS-75/694/0GSB

Water Quality Management in Estuaries and Coastal Zones (214) Sep 75 Excludes specific biological and oceanographic studies
NTIS/PS-75/698/1GSB

Acid Mine Drainage (150) Sep 75
NTIS/PS-75/714/6GSB

Snow Studies (252) Sep 75
NTIS/PS-75/719/5GSB

Weather Modification Effects and Management (117) Sep 75 Excludes theory and physics of cloud seeding and nucleation
NTIS/PS-75/722/9GSB

Mohole Project. Part 1. Drilling Platform (153) Sep 75
NTIS/PS-75/724/5GSB

Mohole Project. Part 2. Drilling Section (269) Sep 75
NTIS/PS-75/725/2GSB

Mohole Project. Part 3. Positioning and Reentry Systems (86) Sep 75
NTIS/PS-75/726/0GSB

Mohole Project. Part 4. General Studies (132) Sep 75
NTIS/PS-75/727/8GSB

Water Resources in Arid and Semiarid Regions (68) Sep 75
NTIS/PS-75/737/7GSB

Ground Water Pollution. Part 1. General Studies (193) Sep 75 Excludes studies dealing with irrigation and fertilization
NTIS/PS-75/739/3GSB

Ground Water Pollution. Part 2. Pollution From Irrigation and Fertilization (178) Sep 75
NTIS/PS-75/740/1GSB

Ground Water Pollution. Part 3. Saline Ground Water (90) Sep 75
NTIS/PS-75/741/9GSB

Strip Mining (145) Oct 75
NTIS/PS-75/751/8GSB

Environmental and Ecological Effects of Dredging (136) Oct 75
NTIS/PS-75/755/9GSB

Seismology (180) 1974-Oct 75 Excludes underground explosion detection
NTIS/PS-75/769/0GSB

Range Finders (114) Nov 75
NTIS/PS-75/812/8GSB

Development of Forest Industries (109) Nov 75
NTIS/PS-75/827/6GSB

Magnetometers (162) Nov 75 Includes only equipment studies
NTIS/PS-75/830/0GSB

- Sediment Transport in Rivers (85) Nov 75
NTIS/PS-75/848/2GSB
- Paleoclimatology (66) Nov 75
NTIS/PS-75/851/6GSB
- Paleomagnetism (97) Nov 75
NTIS/PS-75/852/4GSB
- Forest Watersheds (91) Nov 75
NTIS/PS-75/856/5GSB
- Reservoir and Lake Sedimentation (105) Dec 75
NTIS/PS-75/886/2GSB
- Sediment-Water Interactions and Their Effects Upon Water Quality (106) Jan 76 Excludes salt water studies
NTIS/PS-76/0021/6GSB
- Time Series Forecasting and Prediction (117) Jan 76 Includes studies on hydrology, meteorology, management, and energy among others
NTIS/PS-76/0031/5GSB
- Coal Mine Waste (78) Feb 76
NTIS/PS-76/0053/9GSB
- Instrumentation and Data Processing Used in the Earth Resources Technology Satellite (157) 1974-Jan 76
NTIS/PS-76/0055/4GSB
- Biological Productivity in Fresh Water Environments (140) Jan 76
NTIS/PS-76/0056/2GSB
- Permafrost. Part 1. General Studies (113) Feb 76
NTIS/PS-76/0069/5GSB
- Permafrost. Part 2. Structural Engineering (188) Feb 76
NTIS/PS-76/0070/3GSB
- Permafrost Engineering (171) Feb 76 (E)
NTIS/PS-76/0071/1GSB
- Tectonics. Vol 1. 1973-1974 (170) Feb 76
NTIS/PS-76/0091/9GSB
- Tectonics. Vol 2. 1975-January 1976 (86) Feb 76
NTIS/PS-76/0092/7GSB
- Thermal Pollution. Part 3. Hydrology and Hydrodynamics (177) Mar 76
NTIS/PS-76/0130/5GSB

Navigation, Guidance and Control

- Omega Navigation System (129) Jan 75
NTIS/PS-75/151/1GSB
- Inertial Navigation and Guidance (208) Apr 74
NTIS/PS-75/436/6GSB
- Air Traffic Control Simulation Models (185) Jun 75
NTIS/PS-75/521/5GSB
- Aerospace Computer Systems. Part 1. Avionic Applications (158) Jan 76
NTIS/PS-76/0042/2GSB
- Aerospace Computer Systems. Part 2. Spacecraft and Guided Missile Applications (154) Jan 76
NTIS/PS-76/0043/0GSB

Non-Destructive Testing

- Holographic Flow Visualization (53) Jan 75
NTIS/PS-75/115/6GSB
- Schlieren and Shadowgraph Photography (149) Jan 75
NTIS/PS-75/117/2GSB
- Nondestructive Ultrasonic Testing and Inspection. Vol. 1. 1964-1971 (188) Jan 75
NTIS/PS-75/270/9GSB
- Nondestructive Ultrasonic Testing and Inspection. Vol. 2. 1972-1974 (165) Jan 75
NTIS/PS-75/271/7GSB
- Applications of Holography (230) Jun 75 Excludes flow visualization and acoustic holography
NTIS/PS-75/431/7GSB
- Acoustic Holography (92) Jun 75
NTIS/PS-75/432/5GSB
- Holographic Theory and Recording Techniques (150) Jun 75 Excludes acoustic holography and applications
NTIS/PS-75/433/3GSB
- Motor Vehicle Tires: Skid and Wear Resistance; Nondestructive Tests; Safety (139) Jun 75
NTIS/PS-75/533/0GSB
- Hot Wire Anemometry. Vol 1. 1964-1970 (71) Aug 75
NTIS/PS-75/662/7GSB
- Hot Wire Anemometry. Vol 2. 1971-July 1975 (87) Aug 75
NTIS/PS-75/663/5GSB
- Hot Film Anemometry (32) Aug 75
NTIS/PS-75/664/3GSB
- Nondestructive Testing: X-ray Photography and X-ray Radiography (125) Aug 75
NTIS/PS-75/666/8GSB
- Nondestructive Testing of Pavements and Pavement Bases (80) Jan 76
NTIS/PS-76/0062/0GSB

Nuclear Science and Technology

- Nuclear Medicine (218) Jan 75
NTIS/PS-75/213/9GSB
- Seismic Detection. Part 2. Nuclear Events--1970-1972--Vol. 1. (135) Jan 75
NTIS/PS-75/327/7GSB
- Seismic Detection. Part 2. Nuclear Events--1973-1974--Vol. 2. (124) Jan 75
NTIS/PS-75/328/5GSB
- Radioactivity from Nuclear Power Plants (227) May 75
NTIS/PS-75/429/1GSB
- Mine Safety. Part 4. Occupational Health--Radioactivity (49) Jun 75
NTIS/PS-75/565/2GSB

Ocean Technology and Engineering

- Foundations in Marine Environments (64) Dec 74
NTIS/PS-75/255/0GSB
- Underwater Medicine and Physiology (191) Jan 75
NTIS/PS-75/278/2GSB
- Shipborne Containers and Containerization (100) Jan 75
NTIS/PS-75/284/0GSB
- Aquaculture. Part 1. Fish (212) Feb 75 Excludes studies on salmon
NTIS/PS-75/304/6GSB
- Aquaculture. Part 2. Shellfish (129) Feb 75
NTIS/PS-75/305/3GSB
- Ecology of the Marine Environment (205) Feb 75
NTIS/PS-75/329/3GSB
- Surface Effect Vehicles/Ships in Marine Environments (108) Jan 75
NTIS/PS-75/332/7GSB
- Underwater Construction and Mining (127) May 75
NTIS/PS-75/392/1GSB
- Ocean Wave Sensors (129) May 75
NTIS/PS-75/413/5GSB
- Sewage Effects in Marine and Estuarine Environments (136) May 75
NTIS/PS-75/430/9GSB
- Marine Fouling (140) 1969-Jun 75
NTIS/PS-75/442/4GSB
- Remote Sensing of the Ocean. Part 1. Physical, Chemical, and Geological Properties (147) 1970-Apr 75
NTIS/PS-75/446/5GSB
- Remote Sensing of the Ocean. Part 2. Dynamics (87) 1970-Apr 75
NTIS/PS-75/447/3GSB
- Ocean Waste Disposal (164) May 75 Excludes thermal effluents
NTIS/PS-75/462/2GSB
- Natural Gas. Part 2. Marine Transportation (44) May 75
NTIS/PS-75/464/8GSB
- Supertankers and Superports (81) Jun 75 Includes environmental considerations
NTIS/PS-75/510/8GSB
- The Gulf Stream (110) Jun 75
NTIS/PS-75/525/6GSB
- Offshore Drilling (116) Jun 75 Includes environmental impacts
NTIS/PS-75/540/5GSB
- Oil Spill Removal (202) Jun 74
NTIS/PS-75/542/1GSB
- Breakwaters (186) Jun 75
NTIS/PS-75/553/8GSB
- Oil Pollution Detection and Sensing (176) Jul 75
NTIS/PS-75/595/9GSB
- Offshore Structures (110) Aug 75
NTIS/PS-75/684/1GSB
- Water Quality Management in Estuaries and Coastal Zones (214) Sep 75 Excludes specific biological and oceanographic studies
NTIS/PS-75/698/1GSB

Oil Water Separators (89) Sep 75
Primarily concerns ballast water and
oil spill separation
NTIS/PS-75/710/4GSB

Ocean Law (163) Sep 75
NTIS/PS-75/712/0GSB

Oyster Utilization, Biology, and Growth
(205) Sep 75
NTIS/PS-75/718/7GSB

Mohole Project. Part 1. Drilling Platform
(153) Sep 75
NTIS/PS-75/724/5GSB

Mohole Project. Part 2. Drilling Section
(269) Sep 75
NTIS/PS-75/725/2GSB

Mohole Project. Part 3. Positioning and
Reentry Systems (86) Sep 75
NTIS/PS-75/726/0GSB

Mohole Project. Part 4. General Studies
(132) Sep 75
NTIS/PS-75/727/8GSB

Marine Anchors (106) Oct 75
NTIS/PS-75/763/3GSB

Marine Propellers: Fluid Mechanics and
Mechanical Properties (145) Oct 75
Excludes propeller cavitation
NTIS/PS-75/767/4GSB

Marine Propellers: Design and Fabrica-
tion (92) Oct 75
NTIS/PS-75/768/2GSB

Underwater Voice Communication
Systems (92) Oct 75
NTIS/PS-75/773/2GSB

Underwater Breathing Apparatus (147)
Oct 75
NTIS/PS-75/774/0GSB

Underwater Clothing, Tools, and Equip-
ment (164) Oct 75 Excludes
breathing apparatus
NTIS/PS-75/775/7GSB

Shipboard Sewage Treatment (48) Oct
75
NTIS/PS-75/788/0GSB

Tsunamis (143) Oct 75
NTIS/PS-75/810/2GSB

Paleoclimatology (66) Nov 75
NTIS/PS-75/851/6GSB

Paleomagnetism (97) Nov 75
NTIS/PS-75/852/4GSB

Shark Behavior and Biology (68) Dec
75
NTIS/PS-75/869/8GSB

Icebreakers and Icebreaking (112) Dec
75
NTIS/PS-75/872/2GSB

Biodeterioration of Oil Spills (99) Jan
76
NTIS/PS-76/0032/3GSB

The Biological Effects of Oil Spills (142)
Jan 76 Excludes biodeterioration
NTIS/PS-76/0033/1GSB

Sea Water Corrosion (208) Feb 76
NTIS/PS-76/0058/8GSB

Recreational Boating (128)
NTIS/PS-76/0060/4GSB

Tectonics. Vol 1. 1973-1974 (170) Feb
76
NTIS/PS-76/0091/9GSB

Tectonics. Vol 2. 1975-January 1976 (86)
Feb 76
NTIS/PS-76/0092/7GSB

Whales (115) Feb 76
NTIS/PS-76/0111/5GSB

Thermal Pollution. Part 1. Control
Techniques and General Studies
(116) Mar 76 Excludes waste heat
utilization studies
NTIS/PS-76/0127/1GSB

Thermal Pollution. Part 2. Biological Ef-
fects. Vol 1. 1964-1973 (132) Mar 76
NTIS/PS-76/0128/9GSB

Thermal Pollution. Part 2. Biological Ef-
fects. Vol 2. 1974-March 1976 (132)
Mar 76
NTIS/PS-76/0129/7GSB

Thermal Pollution. Part 3. Hydrology and
Hydrodynamics (177) Mar 76
NTIS/PS-76/0130/5GSB

Cavitation. Part 2. Hydrofoils (118) Mar
76
NTIS/PS-76/0165/1GSB

Cavitation. Part 5. Propeller Cavitation
(87) Mar 76
NTIS/PS-76/0168/5GSB

Ordnance

Lightweight Armor (106) Jan 75
NTIS/PS-75/136/2GSB

Intrusion and Weapon Detection: Crime
Prevention (77) Nov 75 Divided
into two parts- civil development
and military development with civil
possibilities
NTIS/PS-75/809/4GSB

Lightweight Armor (123) Feb 76
NTIS/PS-76/0106/5GSB

Photography and Recording Devices

Holographic Flow Visualization (53) Jan
75
NTIS/PS-75/115/6GSB

Flow Visualization (106) Jan 75 Ex-
cludes shadowgraph, schlieren, and
holographic techniques
NTIS/PS-75/116/4GSB

Schlieren and Shadowgraph Photog-
raphy (149) Jan 75
NTIS/PS-75/117/2GSB

Applications of Holography (230) Jun
75 Excludes flow visualization and
acoustic holography
NTIS/PS-75/431/7GSB

Acoustic Holography (92) Jun 75
NTIS/PS-75/432/5GSB

Holographic Theory and Recording
Techniques (150) Jun 75 Excludes
acoustic holography and applica-
tions
NTIS/PS-75/433/3GSB

Nondestructive Testing: X-ray Photog-
raphy and X-ray Radiography (125)
Aug 75
NTIS/PS-75/666/8GSB

Printers (105) Dec 75 Includes com-
puter printers, contact printers, pro-
jection printers, and printer readers
NTIS/PS-75/865/6GSB

Physics

Infrared Upconversion (48) Dec 74
NTIS/PS-75/075/2GSB

Holographic Flow Visualization (53) Jan
75
NTIS/PS-75/115/6GSB

Flow Visualization (106) Jan 75 Ex-
cludes shadowgraph, schlieren, and
holographic techniques
NTIS/PS-75/116/4GSB

Schlieren and Shadowgraph Photog-
raphy (149) Jan 75
NTIS/PS-75/117/2GSB

Use of Ultrasonics in Manufacturing
Procedures (89) Dec 74
NTIS/PS-75/244/4GSB

Acoustic Surface Waves. Vol. 1. 1964-
1972 (75) Jan 75
NTIS/PS-75/248/5GSB

Acoustic Surface Waves. Vol. 2. 1973-
1974 (137) Jan 75
NTIS/PS-75/249/3GSB

Heat Pipes. Vol 1. 1964-1972 (175) Feb
75
NTIS/PS-75/316/0GSB

Heat Pipes. Vol 2. 1973-1974 (122) Feb
75
NTIS/PS-75/317/8GSB

Nonlinear Acoustics (71) Apr 75
NTIS/PS-75/351/7GSB

Amorphous Semiconductors (224) Oct
73 -Dec 74
NTIS/PS-75/368/1GSB

Radiation Damage of Laser Materials
(143) Apr 75
NTIS/PS-75/399/6GSB

Light Detection and Ranging(LIDAR)
(191) May 75
NTIS/PS-75/402/8GSB

Light Communication Systems (151)
Apr 75
NTIS/PS-75/412/7GSB

Light Emitting Diodes (159) Apr 75
NTIS/PS-75/415/0GSB

Fiber Optics (147) 1969-May 75
NTIS/PS-75/420/0GSB

Structural Mechanics Software (185)
May 75
NTIS/PS-75/428/3GSB

Applications of Holography (230) Jun
75 Excludes flow visualization and
acoustic holography
NTIS/PS-75/431/7GSB

Acoustic Holography (92) Jun 75
NTIS/PS-75/432/5GSB

Holographic Theory and Recording
Techniques (150) Jun 75 Excludes
acoustic holography and applica-
tions
NTIS/PS-75/433/3GSB

Magnetohydrodynamic Generators in
Power Generation (105) May 75
NTIS/PS-75/448/1GSB

Ferrite Microwave Electronics. Vol 1.
1964-1969 (221) Apr 75
NTIS/PS-75/457/2GSB

Ferrite Microwave Electronics. Vol 2.
1970-Apr 75 (105) Apr 75
NTIS/PS-75/458/0GSB

- Stress Crack Phenomena (186) Jun 75
Excludes rock mechanics and mathematical analysis
NTIS/PS-75/465/5GSB
- Mathematical Analysis of Stress Cracks. Vol 1. 1964-1973 (207) June 75
NTIS/PS-75/466/3GSB
- Mathematical Analysis of Stress Cracks. Vol 2. 1974-May 75 (109) June 75
NTIS/PS-75/467/1GSB
- Carbon Dioxide Lasers. Vol 1. 1970-1974 (266) Jun 75
NTIS/PS-75/473/9GSB
- Carbon Dioxide Lasers. Vol 2. 1975 (51) Jun 75
NTIS/PS-75/474/7GSB
- Chemical Vapor Deposition (211) May 75
NTIS/PS-75/477/0GSB
- Finite Elements in Structural Analysis (70) Jun 75
NTIS/PS-75/496/0GSB
- Drag Reducing Fluids (158) 1969-Jun 75
NTIS/PS-75/497/8GSB
- Dye Lasers (173) Jun 75
NTIS/PS-75/539/7GSB
- Gas Dynamic Lasers (112) Jul 75
NTIS/PS-75/573/6GSB
- Josephson Junctions (111) Jul 75
NTIS/PS-75/590/0GSB
- Liquid Crystals (202) Jul 75
NTIS/PS-75/591/8GSB
- Metal Vapor Lasers (51) Aug 75
NTIS/PS-75/625/4GSB
- Silicon Solar Cells (147) Jul 75
NTIS/PS-75/628/8GSB
- Superconducting Magnets (137) Jul 75
NTIS/PS-75/636/1GSB
- Numerical Methods in Fluid Flow Problems Vol. 1 1970-1974 (236) Aug 75
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NTIS/PS-75/314/5GSB
- Air pollution, Automotive fuels**
NTIS/PS-75/313/7GSB
- Air pollution, Beryllium**
NTIS/PS-75/772/4GSB
- Air pollution, Cadmium**
NTIS/PS-75/681/7GSB
- Air pollution, Chemical industry**
NTIS/PS-75/541/3GSB
- Air pollution control, Automobile engines**
NTIS/PS-75/312/9GSB
- Air pollution control, Electrostatic prec**
NTIS/PS-75/587/6GSB
- Air pollution control equipment, Autos**
NTIS/PS-75/311/1GSB
- Air pollution control, Fluidized combust**
NTIS/PS-76/0161/0GSB
NTIS/PS-76/0162/8GSB
- Air pollution control, Food processing**
NTIS/PS-75/484/6GSB
- Air pollution control, Incinerators**
NTIS/PS-75/350/9GSB
- Air pollution control, Nitrogen oxides**
NTIS/PS-75/607/2GSB
- Air pollution control, Scrubbers**
NTIS/PS-75/163/6GSB
NTIS/PS-76/0050/5GSB
NTIS/PS-76/0051/3GSB
NTIS/PS-76/0052/1GSB
- Air pollution control, Sulfur dioxide**
NTIS/PS-75/455/6GSB
NTIS/PS-75/456/4GSB
- Air pollution control, Textile industry**
NTIS/PS-75/729/4GSB
- Air pollution, Corrosion**
NTIS/PS-75/760/9GSB
- Air pollution detection, Exhaust gases**
NTIS/PS-75/310/3GSB
- Air pollution detection, Flue gases**
NTIS/PS-75/828/4GSB
- Air pollution detection, Nitrogen oxides**
NTIS/PS-75/608/0GSB
- Air pollution detection, Optical radar**
NTIS/PS-75/402/8GSB
- Air pollution, Diesel engine exhaust**
NTIS/PS-76/0007/5GSB
- Air pollution economics**
NTIS/PS-75/535/5GSB
- Air pollution effects, Lead(Metal)**
NTIS/PS-76/0097/6GSB
- Air pollution effects, Nitrogen oxides**
NTIS/PS-75/610/6GSB
- Air pollution effects(Materials)**
NTIS/PS-75/760/9GSB
- Air pollution effects(Plants)**
NTIS/PS-76/0015/8GSB
- Air pollution, Emission factors**
NTIS/PS-75/410/1GSB

Air pollution, Fly ash NTIS/PS-75/646/0GSB	Aircraft landings, Aircraft noise NTIS/PS-75/762/5GSB	Ambulatory health care NTIS/PS-75/341/8GSB NTIS/PS-75/419/2GSB
Air pollution, Industrial medicine NTIS/PS-75/800/3GSB	Aircraft, Remote control NTIS/PS-75/876/3GSB	American Indians NTIS/PS-75/703/9GSB
Air pollution, Lead(Metal) NTIS/PS-76/0073/7GSB	Aircraft, Sonic boom NTIS/PS-76/0175/0GSB	Amorphous semiconductors NTIS/PS-75/368/1GSB
Air pollution, Mercury NTIS/PS-75/209/7GSB	Aircraft wakes, Vortices NTIS/PS-76/0072/9GSB	Amplifiers, Transistor amplifiers NTIS/PS-75/288/1GSB
Air pollution, Metal industry NTIS/PS-75/383/0GSB	Aircraft, Wind shear NTIS/PS-75/874/8GSB	Anchors(Marine), Embedment NTIS/PS-75/763/3GSB
Air pollution, Monitoring NTIS/PS-75/529/8GSB	Airfields, Durability NTIS/PS-75/518/1GSB NTIS/PS-75/519/9GSB NTIS/PS-75/520/7GSB	Anemias, Sickle cell anemia NTIS/PS-75/515/7GSB
Air pollution, Nitrogen oxides NTIS/PS-75/611/4GSB	Airplane noise, Airport NTIS/PS-75/530/6GSB	Anemometry, Hot film anemometry NTIS/PS-75/664/3GSB
Air pollution, Nuclear power plants NTIS/PS-75/429/1GSB	Airport capacity, Peaking NTIS/PS-75/376/4GSB	Anemometry, Hot wire anemometry NTIS/PS-75/662/7GSB NTIS/PS-75/663/5GSB
Air pollution, Odors NTIS/PS-75/723/7GSB	Airport congestion, Density NTIS/PS-75/376/4GSB	Animal behavior, Sonic boom NTIS/PS-76/0177/6GSB
Air pollution, Particle analysis NTIS/PS-75/527/2GSB	Airports, Air traffic NTIS/PS-75/376/4GSB	Animal ecology, Endangered species NTIS/PS-75/881/3GSB
Air pollution, Precipitation washout NTIS/PS-75/517/3GSB	Airports, Demands needs NTIS/PS-76/0045/5GSB	Animal wastes, Water pollution control NTIS/PS-75/531/4GSB
Air pollution, Silicates and asbestos NTIS/PS-75/746/8GSB	Airports, Fog dispersal NTIS/PS-75/750/0GSB	Antarctic, Construction NTIS/PS-75/394/7GSB
Air pollution, Stratospheric chemistry NTIS/PS-76/0029/9GSB	Airports, Noise pollution NTIS/PS-75/530/6GSB	Antenna arrays NTIS/PS-75/302/0GSB NTIS/PS-75/303/8GSB
Air pollution, Tracer studies NTIS/PS-76/0144/6GSB	Airports, Offshore NTIS/PS-75/684/1GSB	Antenna arrays, Phased arrays NTIS/PS-75/337/6GSB NTIS/PS-75/338/4GSB
Air pollution, Urban planning NTIS/PS-75/545/4GSB	Alcohol ingestion, Drinking drivers NTIS/PS-75/505/8GSB	Antennas, Portable radio NTIS/PS-75/547/0GSB
Air pollution, Urban planning financing NTIS/PS-75/202/2GSB	Alcoholism NTIS/PS-75/506/6GSB	Anthropometry NTIS/PS-75/629/6GSB
Air quality maintenance, Urban planning NTIS/PS-75/545/4GSB	Algebraic equations, Computations NTIS/PS-75/485/3GSB	Antifouling coatings NTIS/PS-75/442/4GSB
Air traffic control, Beacons NTIS/PS-76/0039/8GSB	All volunteer military services, Planning NTIS/PS-75/621/3GSB	Antilintrusion devices, Sensors NTIS/PS-75/809/4GSB
Air traffic control, En route models NTIS/PS-75/521/5GSB	Allergenic extracts NTIS/PS-75/578/5GSB NTIS/PS-75/579/3GSB	Antimalarials NTIS/PS-75/307/9GSB NTIS/PS-75/308/7GSB
Air traffic control, Microwave landing NTIS/PS-75/417/6GSB	Allergic diseases NTIS/PS-75/578/5GSB NTIS/PS-75/579/3GSB	Antineoplastic agents NTIS/PS-75/509/0GSB
Air traffic, Models NTIS/PS-75/521/5GSB	Alphanumeric symbols, Character recognition NTIS/PS-75/892/0GSB	Antiradar coatings, Camouflage NTIS/PS-76/0079/4GSB
Air traffic, Queueing theory NTIS/PS-75/376/4GSB	Altitude, Hypoxia NTIS/PS-75/237/8GSB	Antisolar coatings, Camouflage NTIS/PS-76/0079/4GSB
Air transportation, Demands needs NTIS/PS-76/0045/5GSB	Aluminum alloys, Cryogenics NTIS/PS-75/192/5GSB	Applied psychology, Industrial psychology NTIS/PS-75/839/1GSB
Air transportation, Fuel consumption NTIS/PS-75/342/6GSB	Aluminum, Cryogenics NTIS/PS-75/192/5GSB	Aquaculture, Fertilizers NTIS/PS-75/599/1GSB
Air water interactions, Wind shear NTIS/PS-75/874/8GSB	Aluminum, Powder Metallurgy NTIS/PS-75/697/3GSB	Aquaculture, Fishes NTIS/PS-75/304/6GSB
Airborne/spaceborne computers NTIS/PS-76/0042/2GSB NTIS/PS-76/0043/0GSB	Ambulatory care NTIS/PS-75/341/8GSB	

Aquaculture, Salmon NTIS/PS-75/306/1GSB	Atmospheric diffusion, Warfare agents NTIS/PS-75/836/7GSB	Automobile insurance NTIS/PS-75/605/6GSB
Aquaculture, Shellfish NTIS/PS-75/305/3GSB	Atmospheric models, Air pollution NTIS/PS-75/476/2GSB	Automobile operators, Behavior NTIS/PS-75/619/7GSB
Aquatic biology, Thermal pollution NTIS/PS-76/0128/9GSB NTIS/PS-76/0129/7GSB	Atmospheric motion, Air pollution tracers NTIS/PS-76/0144/6GSB	Automobile operators, Stress NTIS/PS-75/620/5GSB
Aquatic plants, Weed control NTIS/PS-75/581/9GSB	Atmospheric motion, Automobile exhaust NTIS/PS-75/314/5GSB	Automobile tires, Safety NTIS/PS-75/533/0GSB
Aquatic weed control NTIS/PS-75/581/9GSB	Atmospheric motion, Wind shear NTIS/PS-75/874/8GSB	Automobiles, Air bag restraints NTIS/PS-76/0024/0GSB
Aquifers, Water pollution NTIS/PS-75/739/3GSB	Atmospheric precipitation, Washout NTIS/PS-75/517/3GSB	Automobiles, Air pollution control NTIS/PS-75/311/1GSB
Archaeology NTIS/PS-75/859/9GSB	Atmospheric scattering, Laser beams NTIS/PS-75/670/0GSB	Automobiles, Bumpers NTIS/PS-75/736/9GSB
Arctic regions, Construction NTIS/PS-75/394/7GSB	Atmospheric sounding, Acoustic radar NTIS/PS-75/641/1GSB	Automobiles, Electric automobiles NTIS/PS-75/490/3GSB
Arid land, Water resources NTIS/PS-75/737/7GSB	Atomic clocks, Frequency standards NTIS/PS-75/765/8GSB	Automobiles, Fuel consumption NTIS/PS-75/342/6GSB
Armor, Lightweight armor NTIS/PS-75/136/2GSB NTIS/PS-76/0106/5GSB	Attitude surveys, Black-white relations NTIS/PS-75/842/5GSB NTIS/PS-75/843/3GSB	Automobiles, Impact tests NTIS/PS-75/651/0GSB
Arms control NTIS/PS-75/393/9GSB	Attitude surveys, Highways NTIS/PS-76/0153/7GSB	Automobiles, Pedestrian safety NTIS/PS-75/660/1GSB
Army training, Flight simulation NTIS/PS-76/0068/7GSB	Attitudes, Military personnel NTIS/PS-75/298/0GSB	Automobiles, Restraints NTIS/PS-75/735/1GSB
Arteriosclerosis NTIS/PS-76/0117/2GSB NTIS/PS-76/0118/0GSB	Attitudes, Water resources NTIS/PS-75/373/1GSB	Automotive fuels NTIS/PS-75/313/7GSB
Artificial intelligence NTIS/PS-75/397/0GSB	Audiovisual education, Methodology NTIS/PS-75/685/8GSB	Avionics, Data processing equipment NTIS/PS-76/0042/2GSB
Artificial intelligence, Robots NTIS/PS-75/731/0GSB	Auditory perception, Cetacea NTIS/PS-76/0008/3GSB	Bacteria, Water pollution NTIS/PS-76/0120/6GSB
Artificial kidneys NTIS/PS-75/418/4GSB	Autoimmune diseases NTIS/PS-75/578/5GSB NTIS/PS-75/579/3GSB	Ball bearings NTIS/PS-75/805/2GSB NTIS/PS-75/806/0GSB
Artificial limbs NTIS/PS-75/438/2GSB	Automata theory, Finite state machines NTIS/PS-75/707/0GSB	Ballast water, Oil water separators NTIS/PS-75/710/4GSB
Artificial precipitation, Effects NTIS/PS-75/722/9GSB	Automatic control NTIS/PS-75/503/3GSB NTIS/PS-75/504/1GSB	Band pass filters NTIS/PS-76/0145/3GSB NTIS/PS-76/0146/1GSB
Asbestos, Pollution NTIS/PS-75/746/8GSB	Automatic programming NTIS/PS-75/594/2GSB	Bargaining, Labor NTIS/PS-76/0124/8GSB
Asphaltic concrete, Pavements NTIS/PS-75/672/6GSB NTIS/PS-75/673/4GSB NTIS/PS-75/674/2GSB	Automation, Machines NTIS/PS-75/480/4GSB NTIS/PS-75/481/2GSB NTIS/PS-75/482/0GSB	BART, Bay area rapid transit NTIS/PS-75/421/8GSB
Assault, Behavior NTIS/PS-75/281/6GSB	Automobile engines, Air pollution control NTIS/PS-75/312/9GSB	Battery electrodes, Surface chemistry NTIS/PS-75/644/5GSB
Astigmatism, Nystagmus NTIS/PS-76/0143/8GSB	Automobile exhaust, Atmospheric motion NTIS/PS-75/314/5GSB	Beach erosion, Shore protection NTIS/PS-75/469/7GSB
Atmospheric attenuation, Laser beams NTIS/PS-75/670/0GSB	Automobile exhaust, Air pollution NTIS/PS-75/309/5GSB	Beacons, Air traffic control NTIS/PS-76/0039/8GSB
Atmospheric chemistry, NOx pollutants NTIS/PS-75/609/8GSB	Automobile exhaust, Gas analysis NTIS/PS-75/310/3GSB	Beam leads, Microelectronics NTIS/PS-75/246/9GSB
Atmospheric chemistry, Ozone NTIS/PS-76/0029/9GSB		Bearings, Ball bearings NTIS/PS-75/805/2GSB NTIS/PS-75/806/0GSB
Atmospheric diffusion, Air pollution NTIS/PS-75/476/2GSB		Bearings, Gas NTIS/PS-75/807/8GSB NTIS/PS-75/808/6GSB

Bearings, High temperature NTIS/PS-75/716/1GSB	Blomaterials NTIS/PS-75/487/9GSB NTIS/PS-75/488/7GSB	Books, Publishing NTIS/PS-76/0005/9GSB
Bearings, Journal bearings NTIS/PS-75/801/1GSB	Biomedical information systems NTIS/PS-75/419/2GSB NTIS/PS-75/891/2GSB	Boolean functions, Automata theory NTIS/PS-75/707/0GSB
Bearings, Liquids NTIS/PS-75/804/5GSB	Blonics NTIS/PS-75/396/2GSB	Boron fibers, Composite materials NTIS/PS-75/414/3GSB
Bearings, Roller bearings NTIS/PS-75/803/7GSB	Biotelemetry NTIS/PS-75/855/7GSB	Boron reinforced composites NTIS/PS-75/414/3GSB
Bearings, Sleeve bearings NTIS/PS-75/802/9GSB	Biophenyl/chloro NTIS/PS-75/713/8GSB	Boron reinforced plastics NTIS/PS-76/0064/6GSB
Bearings, Thrust bearings NTIS/PS-75/802/9GSB	Birth control NTIS/PS-75/880/5GSB	Boundary layer control, Fluid flow NTIS/PS-75/824/3GSB
Behavior, Adolescents NTIS/PS-75/232/9GSB	Black holes NTIS/PS-76/0134/7GSB	Boundary layer, Flow separation NTIS/PS-75/814/4GSB NTIS/PS-75/815/1GSB
Behavior, Criminology NTIS/PS-75/758/3GSB	Blind, Rehabilitation NTIS/PS-76/0028/1GSB	Boundary layer reattachment NTIS/PS-75/823/5GSB
Behavior, Fatigue NTIS/PS-76/0095/0GSB	Blindness NTIS/PS-75/427/5GSB	Boundary layer transition, Fluid dynamics NTIS/PS-75/816/9GSB NTIS/PS-75/817/7GSB NTIS/PS-75/818/5GSB
Behavior, Motor vehicle operators NTIS/PS-75/619/7GSB	Blindness, Handicapped persons NTIS/PS-75/427/5GSB	Breakthrough Operation, Housing NTIS/PS-75/571/0GSB
Behavior, Travel NTIS/PS-76/0025/7GSB NTIS/PS-76/0026/5GSB	Blindness, Vocational rehabilitation NTIS/PS-75/427/5GSB	Breakwaters NTIS/PS-75/553/8GSB
Beneficiation, Coal NTIS/PS-75/593/4GSB	Block design NTIS/PS-75/776/5GSB	Bridges, Construction NTIS/PS-75/888/8GSB
Beryllium, Pollution NTIS/PS-75/772/4GSB	Blood compatible materials NTIS/PS-75/487/9GSB NTIS/PS-75/488/7GSB	Bridges, Earthquake engineering NTIS/PS-75/632/0GSB NTIS/PS-75/633/8GSB
Bicycles NTIS/PS-75/787/2GSB	Blood diseases, Cancer NTIS/PS-75/339/2GSB	Bridges, Wind pressure NTIS/PS-75/870/6GSB
Blge water, Oil water separators NTIS/PS-75/710/4GSB	Blood diseases, Hemophilia NTIS/PS-75/260/0GSB	Bromohydrocarbons, Toxicity NTIS/PS-75/387/1GSB
Biochemical oxygen demand NTIS/PS-75/375/6GSB	Blood diseases, Septicemia NTIS/PS-75/349/1GSB	Buildings, Earthquake engineering NTIS/PS-75/632/0GSB NTIS/PS-75/633/8GSB
Biochemistry, Chemical warfare agents NTIS/PS-75/834/2GSB	Blood preservation NTIS/PS-75/778/1GSB NTIS/PS-75/779/9GSB	Buildings, Fires NTIS/PS-75/652/8GSB
Biochemistry, Molecular biology NTIS/PS-76/0001/8GSB	Blood pressure, Diseases NTIS/PS-76/0179/2GSB	Buildings, Sonic boom NTIS/PS-76/0176/8GSB
Biodegradation, Oil pollution NTIS/PS-76/0032/3GSB	Blood storage NTIS/PS-75/778/1GSB NTIS/PS-75/779/9GSB	Buildings, Wind pressure NTIS/PS-75/870/6GSB
Biodefeedback NTIS/PS-75/885/4GSB	Blood transfusion, Hepatitis NTIS/PS-75/543/9GSB	Buildozer, Construction equipment NTIS/PS-75/391/3GSB
Biointicators NTIS/PS-75/796/3GSB	Boats, Recreational boating NTIS/PS-76/0060/4GSB	Bumpers, Automobiles NTIS/PS-75/736/9GSB
Biological pest control NTIS/PS-75/887/0GSB	Body armor NTIS/PS-75/136/2GSB NTIS/PS-76/0106/5GSB	Buoyancy systems, Mohole project NTIS/PS-75/724/5GSB
Biological productivity, Fresh water NTIS/PS-76/0056/2GSB	Boliers, Corrosion NTIS/PS-75/555/3GSB	Burns, Chemotherapy surgery NTIS/PS-76/0104/0GSB
Biological warfare agents, Biology NTIS/PS-75/834/2GSB	Bonding, Adhesives NTIS/PS-75/704/7GSB	Bus lines, Dial-a-ride NTIS/PS-75/665/0GSB
Biological warfare agents, Detection NTIS/PS-75/832/6GSB	Bonding, Diffusion NTIS/PS-75/771/6GSB	Bus transportation, Urban areas NTIS/PS-75/705/4GSB NTIS/PS-75/706/2GSB
Biological warfare agents, Dissemination NTIS/PS-75/836/7GSB		
Biological warfare agents, Protection NTIS/PS-75/833/4GSB		

Business, Minority groups
NTIS/PS-75/845/8GSB

Cable television
NTIS/PS-75/404/4GSB

Cadmium, Pollution
NTIS/PS-75/681/7GSB

Cadmium sulfides, Solar cells
NTIS/PS-75/693/2GSB

Camouflage
NTIS/PS-76/0079/4GSB

Camping, Recreation
NTIS/PS-76/0138/8GSB

Cancer, Blood diseases
NTIS/PS-75/339/2GSB

Cancer, Drugs
NTIS/PS-75/509/0GSB

Cancer, Immunology
NTIS/PS-75/222/0GSB

Cancer, Respiratory system
NTIS/PS-75/841/7GSB

Cancer, Uranium mining
NTIS/PS-75/565/2GSB

Cancer, Viruses
NTIS/PS-76/0172/7GSB

Cancers, Cancer
NTIS/PS-75/222/0GSB

Car pools, Urban transportation
NTIS/PS-75/854/0GSB

Carbon
NTIS/PS-75/182/6GSB

Carbon, Amorphous materials
NTIS/PS-75/618/9GSB

Carbon black
NTIS/PS-75/617/1GSB

Carbon composites
NTIS/PS-75/614/8GSB

Carbon dioxide lasers
NTIS/PS-75/473/9GSB
NTIS/PS-75/474/7GSB

Carbon fibers
NTIS/PS-75/612/2GSB
NTIS/PS-75/613/0GSB

Carbon foams
NTIS/PS-75/617/1GSB

Carbon monoxide lasers
NTIS/PS-75/658/5GSB

Carbon reinforced plastics
NTIS/PS-76/0064/6GSB

Carbon, Research
NTIS/PS-75/617/1GSB

Carboranes, Chemistry
NTIS/PS-75/597/5GSB

Carboranes, Polycarboranes
NTIS/PS-75/554/6GSB

Carcinogens
NTIS/PS-75/844/1GSB

Cardiac assist devices
NTIS/PS-75/423/4GSB
NTIS/PS-75/424/2GSB

Cardiac pacemakers
NTIS/PS-75/423/4GSB
NTIS/PS-75/424/2GSB

Cardiovascular diseases
NTIS/PS-76/0117/2GSB
NTIS/PS-76/0118/0GSB

Cardiovascular diseases, Driver
NTIS/PS-75/620/5GSB

Career development, Civilian personnel
NTIS/PS-76/0116/4GSB

Career development, Military personnel
NTIS/PS-76/0115/6GSB

Cargo ships, Containers
NTIS/PS-75/284/0GSB

Cargo transportation, Natural gas
NTIS/PS-75/464/8GSB

Cargo transportation, Railroads
NTIS/PS-76/0169/3GSB

Cargo transportation, Security
NTIS/PS-75/732/8GSB

Cargo, Travel time
NTIS/PS-76/0010/9GSB

Cargo vehicles, Insurance
NTIS/PS-75/605/6GSB

Cascade flow, Compressors
NTIS/PS-75/877/1GSB
NTIS/PS-75/878/9GSB

Cascade structures, Fluid flow
NTIS/PS-75/877/1GSB
NTIS/PS-75/878/9GSB

Casting, Iron alloys
NTIS/PS-76/0142/0GSB

Casting, Steels
NTIS/PS-76/0142/0GSB

Catalytic reactors(Exhaust systems)
NTIS/PS-75/311/1GSB

Cathodic protection, Corrosion prevention
NTIS/PS-75/241/0GSB

Cavitation, Corrosion
NTIS/PS-76/0166/9GSB

Cavitation, Fluid flow
NTIS/PS-76/0163/6GSB
NTIS/PS-76/0164/4GSB

Cavitation, Hydrofoils
NTIS/PS-76/0165/1GSB

Cavitation, Propellers(Marine)
NTIS/PS-76/0168/5GSB

Cavitation, Turbines
NTIS/PS-76/0167/7GSB

Cavity flow
NTIS/PS-76/0040/6GSB
NTIS/PS-76/0041/4GSB

Cells(Biology), Radiation effects
NTIS/PS-75/551/2GSB

Cellular plastics
NTIS/PS-75/635/3GSB

Cellular plastics, Polyurethane foams
NTIS/PS-75/634/6GSB

Cement, Prestressing
NTIS/PS-76/0098/4GSB

Cements, Construction materials
NTIS/PS-75/390/5GSB

Central city, Redevelopment
NTIS/PS-75/301/2GSB

Ceramic materials, Fracture
NTIS/PS-75/217/0GSB

Ceramics, Lightweight armor
NTIS/PS-75/136/2GSB
NTIS/PS-76/0106/5GSB

Cetacea
NTIS/PS-76/0111/5GSB

Cetacea, Auditory perception
NTIS/PS-76/0008/3GSB

Cetacea, Echolocation
NTIS/PS-76/0008/3GSB

Character recognition devices
NTIS/PS-75/892/0GSB

Charge coupled devices
NTIS/PS-75/275/8GSB

Chars
NTIS/PS-75/617/1GSB

Chemical analysis, Aerosols
NTIS/PS-75/527/2GSB

Chemical analysis, Archaeology
NTIS/PS-75/859/9GSB

Chemical analysis, Electrochemical method
NTIS/PS-75/627/0GSB

Chemical analysis, Ion specific electrode
NTIS/PS-75/622/1GSB

Chemical analysis, Lubricating oils
NTIS/PS-75/688/2GSB

Chemical analysis, Nitrogen oxides
NTIS/PS-75/608/0GSB

Chemical analysis, Oil pollution
NTIS/PS-75/595/9GSB

Chemical analysis, Steels
NTIS/PS-75/289/9GSB

Chemical analysis, Water pollution
NTIS/PS-76/0037/2GSB
NTIS/PS-76/0038/0GSB

Chemical analysis, X ray fluorescence
NTIS/PS-75/584/3GSB

Chemical industry, Pollution
NTIS/PS-75/541/3GSB

Chemical lasers, Hydrogen fluoride
NTIS/PS-75/733/6GSB

Chemical reactions, Silicone resins
NTIS/PS-76/0057/0GSB

Chemical vapor deposition NTIS/PS-75/477/0GSB	Civil disturbances, Control NTIS/PS-75/730/2GSB	Coal mines, Mine ventilation NTIS/PS-75/196/6GSB
Chemical warfare agents, Biochemistry NTIS/PS-75/837/5GSB	Civil engineering, Dredge spoil NTIS/PS-75/755/9GSB	Coal mines, Occupational health • safety NTIS/PS-75/564/5GSB
Chemical warfare agents, Biology • chem. NTIS/PS-75/834/2GSB	Civil insurgency NTIS/PS-75/700/5GSB	Coal mines, Solid waste disposal NTIS/PS-75/112/3GSB NTIS/PS-76/0053/9GSB
Chemical warfare agents, Decontamination NTIS/PS-75/833/4GSB	Civilian personnel, Career development NTIS/PS-76/0116/4GSB	Coal mining, Strip mining NTIS/PS-75/751/8GSB
Chemical warfare agents, Defoliants NTIS/PS-75/835/9GSB	Clams, Aquaculture NTIS/PS-75/305/3GSB	Coal preparation NTIS/PS-75/593/4GSB
Chemical warfare agents, Detection NTIS/PS-75/832/6GSB	Cleaning agents, Surfactants NTIS/PS-76/0110/7GSB	Coal, Pyrite NTIS/PS-75/593/4GSB
Chemical warfare agents, Dissemination NTIS/PS-75/836/7GSB	Clear air turbulence NTIS/PS-75/761/7GSB	Coastal zone management, Water pollution NTIS/PS-75/698/1GSB
Chemical warfare agents, Waste disposal NTIS/PS-75/833/4GSB	Closed circuit television, Cable TV NTIS/PS-75/404/4GSB	Coasts, Salt marshes NTIS/PS-75/426/7GSB
Chemotherapeutic agents, Cancer NTIS/PS-75/509/0GSB	Closed loop control systems, Feedback con NTIS/PS-75/364/0GSB	Coatings, Chemical vapor deposition NTIS/PS-75/477/0GSB
Chemotherapy, Burns NTIS/PS-76/0104/0GSB	Closed loop systems, Feedback control NTIS/PS-75/364/0GSB	Coatings, Electrodeposition NTIS/PS-75/330/1GSB NTIS/PS-75/331/9GSB
Chlorohydrocarbons, Toxicity NTIS/PS-75/387/1GSB	Cloud seeding NTIS/PS-75/395/4GSB	Coatings, Plasma flame spraying NTIS/PS-76/0047/1GSB NTIS/PS-76/0048/9GSB NTIS/PS-76/0049/7GSB
Cholinesterase inhibitors NTIS/PS-75/837/5GSB	Cloud seeding, Effects and management NTIS/PS-75/722/9GSB	Coatings, Solar cells • collectors NTIS/PS-75/692/4GSB
Cholinesterase reactivators NTIS/PS-75/837/5GSB	Cloud seeding, Fog dispersal NTIS/PS-75/750/0GSB	Cobalt alloys Superalloys NTIS/PS-76/0107/3GSB
Chromosomes, Radiation effects NTIS/PS-75/551/2GSB	CNS disorders NTIS/PS-75/889/6GSB	Cobalt alloys, Superalloys NTIS/PS-76/0108/1GSB NTIS/PS-76/0109/9GSB
Chronic obstructive lung disease NTIS/PS-75/273/3GSB	CNS stimulants, Pharmacology NTIS/PS-75/489/5GSB	Coding, Shift registers NTIS/PS-75/879/7GSB
Chronic obstructive pulmonary disease NTIS/PS-75/273/3GSB	Coagulation, Wastewater treatment NTIS/PS-75/582/7GSB	Coke NTIS/PS-75/617/1GSB
Cigarette smoking NTIS/PS-76/0074/5GSB	Coal, Beneficiation NTIS/PS-75/593/4GSB	Cold injuries NTIS/PS-75/170/1GSB
Circuit protection, Overvoltage NTIS/PS-76/0119/8GSB	Coal combustion, Fluidized bed combustion NTIS/PS-76/0161/0GSB NTIS/PS-76/0162/8GSB	Cold stress NTIS/PS-75/170/1GSB
Circuits, Printed circuits NTIS/PS-76/0154/5GSB NTIS/PS-76/0155/2GSB NTIS/PS-76/0156/0GSB	Coal, Desulfurization NTIS/PS-75/381/4GSB	Cold weather construction NTIS/PS-75/394/7GSB
Citizen participation, Local government NTIS/PS-75/216/2GSB	Coal gasification NTIS/PS-75/385/5GSB NTIS/PS-75/386/3GSB	Cold weather, Stress NTIS/PS-75/170/1GSB
Citizen participation, Rehabilitation NTIS/PS-75/754/2GSB	Coal gasification, Environmental impacts NTIS/PS-75/371/5GSB	Colliform bacteria, Water pollution NTIS/PS-76/0120/6GSB
Citizen participation, Urban development NTIS/PS-75/570/2GSB	Coal liquefaction NTIS/PS-75/385/5GSB NTIS/PS-75/386/3GSB	Collective bargaining NTIS/PS-76/0124/8GSB
Citizen participation, Urban planning NTIS/PS-75/696/5GSB	Coal liquefaction, Environmental impacts NTIS/PS-75/371/5GSB	Collision avoidance, Aircraft NTIS/PS-75/671/8GSB
Civil aviation, Demands needs NTIS/PS-76/0045/5GSB	Coal mines, Mine fires NTIS/PS-75/562/9GSB	Collision avoidance, Marine transportatio NTIS/PS-75/671/8GSB
Civil defense, Warfare agents NTIS/PS-75/836/7GSB	Coal mines, Mine safety NTIS/PS-75/566/0GSB	Collision avoidance, Motor vehicles NTIS/PS-75/671/8GSB

Collision avoidance, Rail transportation
NTIS/PS-75/671/8GSB

Color vision
NTIS/PS-76/0059/6GSB

Combined sewers
NTIS/PS-75/602/3GSB
NTIS/PS-75/603/1GSB

Combustion, Fluidized bed processing
NTIS/PS-76/0161/0GSB
NTIS/PS-76/0162/8GSB

Combustion, Plastics
NTIS/PS-75/728/6GSB

Combustion products, Air pollution detect
NTIS/PS-75/828/4GSB

Combustion products, Plastics
NTIS/PS-75/728/6GSB

Communication and radio systems, Mobile
NTIS/PS-75/546/2GSB

Communication and radio systems, SSB
NTIS/PS-75/449/9GSB

Communication equipment, Vocoders
NTIS/PS-75/680/9GSB

Communication systems, Coding
NTIS/PS-75/398/8GSB

Communication systems, Underground mines
NTIS/PS-75/563/7GSB

Communication systems, Walsh functions
NTIS/PS-75/378/0GSB

Communications management, Radiofrequency
NTIS/PS-76/0054/7GSB

Communications networks
NTIS/PS-75/524/9GSB

Communications networks, Network flows
NTIS/PS-75/694/0GSB

Communications, Telephone systems
NTIS/PS-75/516/5GSB

Communities, Population projections
NTIS/PS-75/682/5GSB

Community projects, Volunteers
NTIS/PS-75/754/2GSB

Community relations, Law enforcement
NTIS/PS-75/695/7GSB

Commuting, Travel time
NTIS/PS-76/0002/6GSB

Compilers, Reliability
NTIS/PS-75/486/1GSB

Compilers, Standards
NTIS/PS-75/416/8GSB

Composite materials, Boron reinforced
NTIS/PS-75/414/3GSB

Composite materials, Carbon • graphite
NTIS/PS-75/614/8GSB

Composite materials, Carbon • graphite fl
NTIS/PS-75/612/2GSB
NTIS/PS-75/613/0GSB

Composite materials, Metal matrix
NTIS/PS-75/422/6GSB

Composite materials, Reinforced plastics
NTIS/PS-76/0063/8GSB
NTIS/PS-76/0064/6GSB

Compumetrics
NTIS/PS-75/753/4GSB

Computational linguistics
NTIS/PS-75/759/1GSB

Computer aided diagnosis
NTIS/PS-75/507/4GSB

Computer aided instruction
NTIS/PS-75/556/1GSB
NTIS/PS-75/557/9GSB

Computer applications, Computer graphics
NTIS/PS-76/0077/8GSB
NTIS/PS-76/0078/6GSB

Computer applications, Medicine
NTIS/PS-75/507/4GSB

Computer graphics
NTIS/PS-75/158/6GSB
NTIS/PS-76/0077/8GSB
NTIS/PS-76/0078/6GSB

Computer information security
NTIS/PS-75/437/4GSB

Computer networks
NTIS/PS-75/524/9GSB

Computer networks, Information retrieval
NTIS/PS-75/513/2GSB

Computer performance evaluation
NTIS/PS-75/753/4GSB

Computer privacy
NTIS/PS-75/437/4GSB

Computer program reliability
NTIS/PS-75/486/1GSB

Computer programming, Automatic
NTIS/PS-75/594/2GSB

Computer programming, Computations
NTIS/PS-75/485/3GSB

Computer programming language, Design
NTIS/PS-75/588/4GSB

Computer programming, Logic design
NTIS/PS-75/831/8GSB

Computer programming, Natural language
NTIS/PS-75/864/9GSB

Computer programming, Standards
NTIS/PS-75/416/8GSB

Computer programming, Structured program
NTIS/PS-75/501/7GSB

Computer programs, Maintenance
NTIS/PS-75/355/8GSB

Computer programs, Standards
NTIS/PS-75/416/8GSB

Computer programs, Structural analysis
NTIS/PS-75/428/3GSB

Computer programs, Verification
NTIS/PS-75/486/1GSB

Computer software, Avionics
NTIS/PS-76/0042/2GSB

Computer software, Spaceborne
NTIS/PS-76/0043/0GSB

Computer software, Trends
NTIS/PS-75/657/7GSB

Computer storage devices, Magnetic domain
NTIS/PS-75/686/6GSB

Computer storage devices, Management
NTIS/PS-75/528/0GSB

Computer storage devices, RAM
NTIS/PS-75/811/0GSB

Computer storage devices, Semiconductors
NTIS/PS-75/274/1GSB

Computer storage management
NTIS/PS-75/528/0GSB

Computer storage, Optical memories
NTIS/PS-76/0034/9GSB

Computers, Microcomputers
NTIS/PS-75/251/9GSB

Computers, Minicomputers
NTIS/PS-75/572/8GSB

Computers, Performance evaluation
NTIS/PS-75/753/4GSB

Computers, Speech recognition
NTIS/PS-75/495/2GSB

Computers, Trends
NTIS/PS-75/657/7GSB

Concrete, Bridges
NTIS/PS-75/888/8GSB

Concrete pavements, Highways
NTIS/PS-75/677/5GSB
NTIS/PS-75/678/3GSB
NTIS/PS-75/679/1GSB

Concrete polymer composites
NTIS/PS-75/475/4GSB

Concrete, Prestressed
NTIS/PS-76/0098/4GSB

Concretes, Construction materials
NTIS/PS-75/390/5GSB

Concretes, X rays NTIS/PS-76/0062/0GSB	Contact printers NTIS/PS-75/865/6GSB	Cosmology, Astrophysical research NTIS/PS-76/0126/3GSB
Congenital abnormalities NTIS/PS-75/849/0GSB	Containerization, Cargo ships NTIS/PS-75/284/0GSB	Cost analysis, Aquaculture NTIS/PS-75/883/9GSB
Construction, Cold weather construction NTIS/PS-75/394/7GSB	Containerships, Containerization NTIS/PS-75/284/0GSB	Costs, Life cycles NTIS/PS-75/875/5GSB
Construction, Construction materials NTIS/PS-75/389/7GSB NTIS/PS-75/390/5GSB	Continental shelves, Minerals NTIS/PS-75/392/1GSB	Costs, Medical services NTIS/PS-76/0018/2GSB
Construction equipment NTIS/PS-75/391/3GSB	Continental slopes, Gas wells NTIS/PS-75/540/5GSB	Coulometry, Chemical analysis NTIS/PS-75/627/0GSB
Construction management NTIS/PS-75/352/5GSB	Contraceptives NTIS/PS-75/880/5GSB	Counseling, Family relations NTIS/PS-75/720/3GSB
Construction materials, Bridges NTIS/PS-75/888/8GSB	Control theory NTIS/PS-75/503/3GSB NTIS/PS-75/504/1GSB	Counterinsurgency, Military NTIS/PS-75/701/3GSB
Construction materials, Cements NTIS/PS-75/390/5GSB	Convulsive disorders NTIS/PS-75/889/6GSB	Crack growth, Finite element analysis NTIS/PS-75/467/1GSB
Construction materials, Concrete-polymer NTIS/PS-75/475/4GSB	Cooling, Cryogenics NTIS/PS-75/825/0GSB NTIS/PS-75/826/8GSB	Crack growth, Mathematical analysis NTIS/PS-75/466/3GSB
Construction materials, Concretes NTIS/PS-75/390/5GSB	Cooling, Heat pipes NTIS/PS-75/316/0GSB NTIS/PS-75/317/8GSB	Crack growth, Stresses NTIS/PS-75/465/5GSB
Construction materials, Fiberboards NTIS/PS-75/389/7GSB NTIS/PS-76/0159/4GSB NTIS/PS-76/0160/2GSB	Cooling towers, Electric power plants NTIS/PS-75/549/6GSB	Crack propagation, Finite element analysis NTIS/PS-75/466/3GSB
Construction materials, Gypsum products NTIS/PS-75/389/7GSB	Copper lasers, Metal vapor lasers NTIS/PS-75/625/4GSB	Crack propagation, Mathematical analysis NTIS/PS-75/467/1GSB
Construction materials, Highway pavements NTIS/PS-75/672/6GSB NTIS/PS-75/673/4GSB NTIS/PS-75/674/2GSB NTIS/PS-75/677/5GSB NTIS/PS-75/678/3GSB NTIS/PS-75/679/1GSB	Copyrights NTIS/PS-75/146/1GSB	Crack propagation, Stresses NTIS/PS-75/465/5GSB
Construction materials, Panels NTIS/PS-75/389/7GSB	Coronary artery disease NTIS/PS-76/0117/2GSB NTIS/PS-76/0118/0GSB	Cracks, Stress analysis NTIS/PS-75/466/3GSB NTIS/PS-75/467/1GSB
Construction materials, Wood NTIS/PS-75/389/7GSB	Corrosion, Air pollution NTIS/PS-75/760/9GSB	Cracks, Stresses NTIS/PS-75/465/5GSB
Construction materials, Wood products NTIS/PS-76/0157/8GSB	Corrosion, Boilers NTIS/PS-75/555/3GSB	Cranes, Construction equipment NTIS/PS-75/391/3GSB
Construction, Permafrost NTIS/PS-76/0070/3GSB	Corrosion, Cavitation NTIS/PS-76/0166/9GSB	Crash tests, Vehicles NTIS/PS-75/651/0GSB
Construction, Snow NTIS/PS-75/719/5GSB	Corrosion, Desalting NTIS/PS-76/0173/5GSB NTIS/PS-76/0174/3GSB	Crashworthiness, Passenger vehicles NTIS/PS-75/651/0GSB
Construction, Winter NTIS/PS-75/394/7GSB	Corrosion prevention, Cathodic protection NTIS/PS-75/241/0GSB	Crassostrea NTIS/PS-75/718/7GSB
Consumer affairs NTIS/PS-75/409/3GSB	Corrosion, Sea water NTIS/PS-76/0058/8GSB	Creep, Titanium NTIS/PS-75/538/9GSB
Consumer products NTIS/PS-75/409/3GSB	Corrosion, Stainless steels NTIS/PS-76/0114/9GSB	Crime prevention NTIS/PS-75/425/9GSB
Consumer products, Fabric flammability NTIS/PS-75/757/5GSB	Corrosion, Stress corrosion of steel NTIS/PS-75/785/6GSB	Crime prevention, detectors NTIS/PS-75/809/4GSB
Consumer products, Truth in advertising NTIS/PS-76/0030/7GSB	Corrosion, Stress corrosion-stainless steel NTIS/PS-75/786/4GSB	Crimes NTIS/PS-75/425/9GSB
	Cosmic rays NTIS/PS-75/134/7GSB	Crimes, Transportation NTIS/PS-75/732/8GSB
	Cosmological models, Universe NTIS/PS-76/0126/3GSB	Criminal justice, Adults NTIS/PS-75/711/2GSB
		Criminal justice, Parole NTIS/PS-75/145/3GSB

Criminal psychology NTIS/PS-75/758/3GSB	Data transmission NTIS/PS-75/398/8GSB	Design to cost NTIS/PS-75/875/5GSB
Criminology, Adolescents NTIS/PS-75/626/2GSB	Data transmission, Microwaves NTIS/PS-75/250/1GSB	Desulfurization, Coal NTIS/PS-75/381/4GSB
Criminology, Community relations NTIS/PS-75/695/7GSB	DDD-DDE Insecticides NTIS/PS-75/640/3GSB	Desulfurization, Petroleum NTIS/PS-75/381/4GSB
Criminology, Forensic medicine NTIS/PS-75/245/1GSB	DDT NTIS/PS-75/640/3GSB	Detection, Optical radar NTIS/PS-75/402/8GSB
Criminology, Psychology NTIS/PS-75/758/3GSB	Deaf, Rehabilitation NTIS/PS-76/0028/1GSB	Detection probability, Camouflage NTIS/PS-76/0079/4GSB
Cryobiology NTIS/PS-75/508/2GSB	Decision making, Management planning NTIS/PS-75/500/9GSB	Detectors, Fog NTIS/PS-76/0096/8GSB
Cryogenics, Aluminum NTIS/PS-75/192/5GSB	Decoding, Signal processing NTIS/PS-75/398/8GSB	Detectors, Ice NTIS/PS-76/0096/8GSB
Cryogenics, Refrigerator NTIS/PS-75/825/0GSB	Decompression sickness, Diving NTIS/PS-75/278/2GSB	Detente, Foreign policy NTIS/PS-76/0178/4GSB
Cryogenics, Refrigerators NTIS/PS-75/826/8GSB	Deepwater ports NTIS/PS-75/510/8GSB	Detergents, Cleaning agents NTIS/PS-76/0110/7GSB
Cryopreservation NTIS/PS-75/508/2GSB	Defoliants, Chemical warfare agents NTIS/PS-75/835/9GSB	Deterrence, International relations NTIS/PS-76/0178/4GSB
Cryoprotective agents NTIS/PS-75/508/2GSB	Demoulators, Modulators NTIS/PS-75/782/3GSB	Deuterium fluoride lasers NTIS/PS-75/733/6GSB
Cryosurgery NTIS/PS-75/508/2GSB	Dental equipment NTIS/PS-75/340/0GSB NTIS/PS-75/512/4GSB	Dexall polymers NTIS/PS-75/554/6GSB
Crystal growth, Gallium arsenides NTIS/PS-76/0102/4GSB	Dental materials NTIS/PS-75/340/0GSB NTIS/PS-75/512/4GSB	Dial-a-ride NTIS/PS-75/665/0GSB
Culicidae, Disease vectors NTIS/PS-75/360/8GSB NTIS/PS-75/361/6GSB	Dental prostheses NTIS/PS-75/511/6GSB	Diesel engines, Exhaust gases NTIS/PS-76/0007/5GSB
Cyanoacrylate, Tissue adhesives NTIS/PS-75/440/8GSB	Dentistry NTIS/PS-75/315/2GSB	Differential equations, Computations NTIS/PS-75/485/3GSB
Dams, Fishways NTIS/PS-75/868/0GSB	Dentistry, Implantation NTIS/PS-75/511/6GSB	Diffusion bonding NTIS/PS-75/771/6GSB
Dams, Sedimentation NTIS/PS-75/886/2GSB	Dentistry, Materials NTIS/PS-75/340/0GSB	Digital communications, Troposcatter NTIS/PS-75/459/8GSB
Dark adaptation NTIS/PS-76/0133/9GSB	Dentistry, Materials and equipment NTIS/PS-75/512/4GSB	Digital filters, Band pass filters NTIS/PS-76/0145/3GSB NTIS/PS-76/0146/1GSB
Data compression NTIS/PS-75/860/7GSB	Dentistry, Protheses NTIS/PS-75/511/6GSB	Diodes, IMPATT diodes NTIS/PS-75/149/5GSB
Data links, Air traffic control NTIS/PS-76/0039/8GSB	Deposition, Chemical vapor deposition NTIS/PS-75/477/0GSB	Diodes, Schottky defects NTIS/PS-76/0065/3GSB NTIS/PS-76/0066/1GSB
Data processing equipment, Spaceborne NTIS/PS-76/0043/0GSB	Desalting, Corrosion NTIS/PS-76/0173/5GSB NTIS/PS-76/0174/3GSB	Disabilities, Vocational guidance NTIS/PS-76/0028/1GSB
Data processing, Network flows NTIS/PS-75/694/0GSB	Desalting, Electrodialysis NTIS/PS-76/0011/7GSB NTIS/PS-76/0012/5GSB	Disadvantaged groups, Migrant workers NTIS/PS-75/240/2GSB
Data processing, Remote sensing NTIS/PS-76/0055/4GSB	Desalting, Membranes NTIS/PS-76/0083/6GSB NTIS/PS-76/0084/4GSB	Disadvantaged groups, Youth NTIS/PS-75/650/2GSB
Data processing security NTIS/PS-75/437/4GSB	Design, Bridges NTIS/PS-75/888/8GSB	Disarmament, Arms control NTIS/PS-75/393/9GSB
Data processing terminals, Networks NTIS/PS-75/524/9GSB	Design, Experimental design NTIS/PS-75/776/5GSB	Disasters, Management planning NTIS/PS-75/683/3GSB
Data retrieval, Biomedical information NTIS/PS-75/891/2GSB		Discrete address beacon systems NTIS/PS-76/0039/8GSB
Data retrieval, User studies NTIS/PS-75/189/1GSB		

Disease vectors, Insects NTIS/PS-75/360/8GSB NTIS/PS-75/361/6GSB	Drug abuse NTIS/PS-75/147/9GSB	NTIS/PS-76/0036/4GSB
Disease vectors, Malaria NTIS/PS-75/307/9GSB NTIS/PS-75/308/7GSB	Drug addiction NTIS/PS-75/147/9GSB	Ecology, Models NTIS/PS-75/088/5GSB NTIS/PS-75/846/6GSB
Diseases, Venereal diseases NTIS/PS-75/777/3GSB	Drugs, Cancer NTIS/PS-75/509/0GSB	Ecology, Oceans NTIS/PS-75/329/3GSB
Display devices, Liquid crystals NTIS/PS-75/591/8GSB	Drugs, Malaria NTIS/PS-75/307/9GSB NTIS/PS-75/308/7GSB	Ecology, Oil spills NTIS/PS-76/0033/1GSB
Display systems, Electroluminescence NTIS/PS-75/742/7GSB	Dual mode transportation NTIS/PS-75/287/3GSB	Ecology, Oysters NTIS/PS-75/718/7GSB
Display systems, Graphic arts NTIS/PS-75/791/4GSB	Dust control, Soil stabilization NTIS/PS-75/470/5GSB	Ecology, Polychlorinated biphenyls NTIS/PS-75/713/8GSB
Divers, Communication NTIS/PS-75/773/2GSB	Dye lasers NTIS/PS-75/539/7GSB	Ecology, Salt marshes NTIS/PS-75/426/7GSB
Divers, Underwater breathing NTIS/PS-75/774/0GSB	Earnings, Surveys NTIS/PS-75/567/8GSB NTIS/PS-75/568/6GSB	Ecology, Thermal pollution NTIS/PS-76/0128/9GSB NTIS/PS-76/0129/7GSB
Divers, Underwater equipment NTIS/PS-75/775/7GSB	Earth crust, Structural geology COM-73-11802/8GSB	Economic characteristics, Ghettos NTIS/PS-75/721/1GSB
Diving, Breathing apparatus NTIS/PS-75/774/0GSB	Earth handling equipment, Construction NTIS/PS-75/391/3GSB	Economic development, Minority groups NTIS/PS-75/853/2GSB
Diving, Stress(Physiology) NTIS/PS-75/278/2GSB	Earth mantle, Structural geology COM-73-11802/8GSB	Economic development, American Indians NTIS/PS-75/703/9GSB
Documents, Automation NTIS/PS-76/0075/2GSB	Earth Resources Technology Satellite NTIS/PS-75/104/0GSB NTIS/PS-76/0055/4GSB	Economic forecasting, Population NTIS/PS-75/682/5GSB
Dogs, Law enforcement NTIS/PS-75/648/6GSB	Earthquake engineering, Buildings NTIS/PS-75/632/0GSB NTIS/PS-75/633/8GSB	Economic models NTIS/PS-75/407/7GSB NTIS/PS-75/408/5GSB
Drag reducing fluids NTIS/PS-75/497/8GSB	Earthquake resistant structures, Bridges NTIS/PS-75/632/0GSB NTIS/PS-75/633/8GSB	Economic surveys, Communication systems NTIS/PS-75/400/2GSB
Drainage, Forest land NTIS/PS-75/856/5GSB	Earthquakes, Insurance NTIS/PS-75/606/4GSB	Economics, Air pollution NTIS/PS-75/535/5GSB
Drawing(Forming), Metal drawing NTIS/PS-75/162/8GSB	Earthquakes, Seismic detection NTIS/PS-75/326/9GSB	Economics, Fertilizers NTIS/PS-75/599/1GSB
Dredge spoil, Ocean waste disposal NTIS/PS-75/462/2GSB	Earthquakes, Seismology NTIS/PS-75/769/0GSB	Economics, Inflation(Economics) NTIS/PS-75/637/9GSB
Dredge spoil, Solid waste disposal NTIS/PS-75/755/9GSB	Echo sounding, Ionosphere NTIS/PS-75/641/1GSB	Economics, Material shortages NTIS/PS-76/0006/7GSB
Dredging, Environmental effects NTIS/PS-75/755/9GSB	Echocardiography NTIS/PS-75/175/0GSB	Economics, Noise pollution NTIS/PS-75/534/8GSB
Drilling, Mohole project NTIS/PS-75/725/2GSB	Echoencephalography NTIS/PS-75/175/0GSB	Economics, Solid waste disposal NTIS/PS-75/536/3GSB
Drilling platforms, Mohole project NTIS/PS-75/724/5GSB	Echolocation, Cetacea NTIS/PS-76/0008/3GSB	Economics, Telecommunications NTIS/PS-75/400/2GSB
Drilling platforms, Positioning NTIS/PS-75/726/0GSB	Ecology, Biological productivity NTIS/PS-76/0056/2GSB	Economics, Water pollution NTIS/PS-75/537/1GSB
Drinking drivers NTIS/PS-75/505/8GSB	Ecology, DDT NTIS/PS-75/640/3GSB	Ecosystems, Models NTIS/PS-75/088/5GSB NTIS/PS-75/846/6GSB
Drivers, Training NTIS/PS-76/0113/1GSB	Ecology, Eutrophication NTIS/PS-75/522/3GSB NTIS/PS-75/523/1GSB	Education, Computer aided instruction NTIS/PS-75/556/1GSB NTIS/PS-75/557/9GSB
Driving, Motor vehicle operator behavior NTIS/PS-75/619/7GSB	Ecology, Insecticides NTIS/PS-75/108/1GSB NTIS/PS-76/0035/6GSB	Education, Individualized instruction NTIS/PS-76/0017/4GSB
Drones NTIS/PS-75/876/3GSB		

Education, Motor vehicle operators
NTIS/PS-76/0113/1GSB

Education, Simulators
NTIS/PS-75/335/0GSB

Education, Visual aids
NTIS/PS-75/685/8GSB

Elastohydrodynamics
NTIS/PS-75/497/8GSB

Elastomers, Combustion
NTIS/PS-75/728/6GSB

Elastomers, Heat resistant plastics
NTIS/PS-75/561/1GSB

Elastomers, Polyurethane resins
NTIS/PS-75/744/3GSB
NTIS/PS-75/745/0GSB

Elderly
NTIS/PS-75/548/8GSB

Elderly, Transportation
NTIS/PS-75/575/1GSB

Electric automobiles
NTIS/PS-75/490/3GSB

Electric batteries, Electric automobiles
NTIS/PS-75/490/3GSB

Electric batteries, Lead cells
NTIS/PS-75/472/1GSB

Electric batteries, Lithium cells
NTIS/PS-75/471/3GSB

Electric batteries, Nickel cadmium cells
NTIS/PS-75/445/7GSB

Electric power consumption
NTIS/PS-75/363/2GSB

Electric power demand
NTIS/PS-75/363/2GSB

Electric power generation, Cooling towers
NTIS/PS-75/549/6GSB

Electric power generation, Hydrogen
NTIS/PS-75/379/8GSB

Electric power generation, MHD generators
NTIS/PS-75/448/1GSB

Electric power generation, solar energy
NTIS/PS-75/691/6GSB

Electric power generation, Wind power
NTIS/PS-75/348/3GSB

Electric power plants, Boiler corrosion
NTIS/PS-75/555/3GSB

Electric power plants, Heat recovery
NTIS/PS-75/215/4GSB

Electric power plants, Thermal pollution
NTIS/PS-76/0127/1GSB

Electrical networks, Logic design
NTIS/PS-75/831/8GSB

Electrochemical cells, Fuel cells
NTIS/PS-75/478/8GSB
NTIS/PS-75/479/6GSB

Electrochemical cells, Silver cells
NTIS/PS-75/649/4GSB

Electrochemistry, Ion selective electrode
NTIS/PS-75/622/1GSB

Electrochemistry, Surface chemistry
NTIS/PS-75/644/5GSB

Electrodeposition
NTIS/PS-75/330/1GSB
NTIS/PS-75/331/9GSB

Electrodes, Surface chemistry
NTIS/PS-75/644/5GSB

Electrodialysis, Desalting
NTIS/PS-76/0011/7GSB
NTIS/PS-76/0012/5GSB

Electrodialysis, Waste treatment
NTIS/PS-75/574/4GSB

Electroforming
NTIS/PS-75/330/1GSB
NTIS/PS-75/331/9GSB

Electroluminescence, Display systems
NTIS/PS-75/742/7GSB

Electroluminescence, Semiconductor diodes
NTIS/PS-75/415/0GSB

Electroluminescent panels
NTIS/PS-75/742/7GSB

Electromagnetic shielding
NTIS/PS-75/366/5GSB
NTIS/PS-75/367/3GSB

Electromagnetic suspension, Tracked air
NTIS/PS-76/0094/3GSB

Electromagnets, Superconductors
NTIS/PS-75/636/1GSB

Electron beam semiconductor devices
NTIS/PS-76/0122/2GSB
NTIS/PS-76/0123/0GSB

Electron beam welding
NTIS/PS-76/0136/2GSB
NTIS/PS-76/0137/0GSB

Electron beams, Nuclear fusion
NTIS/PS-75/784/9GSB

Electron bombarded semiconductor devices
NTIS/PS-76/0122/2GSB
NTIS/PS-76/0123/0GSB

Electron tube targets, Semiconductors
NTIS/PS-76/0122/2GSB
NTIS/PS-76/0123/0GSB

Electron tubes, Semiconductor devices
NTIS/PS-76/0122/2GSB
NTIS/PS-76/0123/0GSB

Electronic counter countermeasures
NTIS/PS-75/165/1GSB

Electronic countermeasures
NTIS/PS-75/165/1GSB

Electronic equipment, Ferrites
NTIS/PS-75/457/2GSB
NTIS/PS-75/458/0GSB

Electroplating, Air pollution
NTIS/PS-75/383/0GSB

Electroplating, Water pollution
NTIS/PS-75/382/2GSB

Electroretinography
NTIS/PS-75/526/4GSB

Electrostatic precipitators
NTIS/PS-75/587/6GSB

Elementary particles, Nuclear medicine
NTIS/PS-75/213/9GSB

Embankments, Erosion control
NTIS/PS-75/469/7GSB

Emergency medical care
NTIS/PS-75/419/2GSB

Emergency medical services
NTIS/PS-76/0080/2GSB

Emergency planning, Disasters
NTIS/PS-75/683/3GSB

Emission factors, Air pollution
NTIS/PS-75/410/1GSB

Emissions inventories, Nitrogen oxides
NTIS/PS-75/611/4GSB

Employment, Attitudes
NTIS/PS-75/300/4GSB

Employment, Females
NTIS/PS-76/0103/2GSB

Employment, Productivity
NTIS/PS-75/492/9GSB

Endangered species
NTIS/PS-75/881/3GSB

Energy conservation
NTIS/PS-75/214/7GSB

Energy conservation, Car pooling
NTIS/PS-75/854/0GSB

Energy conservation, Heat recovery
NTIS/PS-75/215/4GSB

Energy consumption, Electric power
NTIS/PS-75/363/2GSB

Energy consumption, Forecasting
NTIS/PS-76/0031/5GSB

Energy, Geothermal energy
NTIS/PS-75/377/2GSB

Energy policy, Planning
NTIS/PS-75/630/4GSB

Energy policy, Research
NTIS/PS-75/630/4GSB

Energy resources, Natural gas
NTIS/PS-75/463/0GSB

Energy sources, Hydrogen
NTIS/PS-75/379/8GSB

Energy sources, Solid wastes
NTIS/PS-75/655/1GSB

Energy storage, Flywheels
NTIS/PS-75/743/5GSB

Engines, Wear analysis NTIS/PS-75/688/2GSB	Estuaries, Water quality management NTIS/PS-75/698/1GSB	Fast Fourier transform, Signal process NTIS/PS-75/645/2GSB
Entomology, Disease vectors NTIS/PS-75/360/8GSB NTIS/PS-75/361/6GSB	Ethnic groups, Economic development NTIS/PS-75/853/2GSB	Fatigue, Behavior NTIS/PS-76/0095/0GSB
Environment, Carcinogens NTIS/PS-75/844/1GSB	Ethnic groups, Minority business NTIS/PS-75/845/8GSB	Fatigue, Motor vehicle operators NTIS/PS-75/620/5GSB
Environmental effects, Dredging NTIS/PS-75/755/9GSB	Eutrophication NTIS/PS-75/522/3GSB NTIS/PS-75/523/1GSB	Fatigue, Performance(Human) NTIS/PS-76/0095/0GSB
Environmental impact Statements NTIS/PS-75/717/9GSB	Eutrophication, Sediment interactions NTIS/PS-76/0021/6GSB	Federal Trade Commission substantiation NTIS/PS-76/0030/7GSB
Environmental impacts, Cooling towers NTIS/PS-75/549/6GSB	Excavation, Tunneling(Excavation) NTIS/PS-75/550/4GSB	Feedback control NTIS/PS-75/503/3GSB NTIS/PS-75/504/1GSB
Environmental impacts, Fuel conversion NTIS/PS-75/371/5GSB	Exhaust gases, Air pollution detection NTIS/PS-75/310/3GSB	Feedback control, Adaptive control system NTIS/PS-75/364/0GSB
Environmental impacts, Oil shale NTIS/PS-75/362/4GSB	Exhaust gases, Aircraft exhaust NTIS/PS-75/491/1GSB	Feedlot wastes NTIS/PS-75/531/4GSB
Environmental impacts, Sanguine Project NTIS/PS-76/0003/4GSB	Exhaust gases, Diesel engines NTIS/PS-76/0007/5GSB	Females, Employment NTIS/PS-76/0103/2GSB
Environmental impacts, Strip mining NTIS/PS-75/751/8GSB	Expanded plastics NTIS/PS-75/635/3GSB	Ferrimagnetic materials, Ferrites NTIS/PS-75/457/2GSB NTIS/PS-75/458/0GSB
Environmental impacts, Water resources NTIS/PS-75/374/9GSB	Expanded plastics, Polyurethane foams NTIS/PS-75/634/6GSB	Ferrites, Microwave equipment NTIS/PS-75/457/2GSB NTIS/PS-75/458/0GSB
Environmental surveys, Beryllium NTIS/PS-75/772/4GSB	Expansion joints NTIS/PS-75/795/5GSB	Fertilization, Water pollution NTIS/PS-75/740/1GSB
Environmental surveys, Power plant siting NTIS/PS-75/748/4GSB	Experimental design, Statistical design NTIS/PS-75/776/5GSB	Fertilizers NTIS/PS-75/599/1GSB
Epilepsy NTIS/PS-75/889/6GSB	Explosions, Mine safety NTIS/PS-75/562/9GSB	Fiber optics NTIS/PS-75/420/0GSB
Epitaxial growth, Gallium arsenides NTIS/PS-76/0102/4GSB	Explosive forming NTIS/PS-76/0020/8GSB	Fiberboards NTIS/PS-76/0157/8GSB NTIS/PS-76/0159/4GSB NTIS/PS-76/0160/2GSB
Equations, Computer programming NTIS/PS-75/485/3GSB	Explosives detection, Dogs NTIS/PS-75/648/6GSB	Fiberglass reinforced plastics NTIS/PS-76/0063/8GSB
Equipment, Dentistry NTIS/PS-75/512/4GSB	Extremely low frequency, Sanguine NTIS/PS-76/0003/4GSB	Fibers, Carbon and graphite fibers NTIS/PS-75/612/2GSB NTIS/PS-75/613/0GSB
Erosion and corrosion, Turbine blades NTIS/PS-76/0081/0GSB NTIS/PS-76/0082/8GSB	Eye diseases, Nystagmus NTIS/PS-76/0143/8GSB	Fibers, Fire resistant materials NTIS/PS-75/757/5GSB
Erosion, Cavitation NTIS/PS-76/0166/9GSB	Eye, Electrophysiology NTIS/PS-75/526/4GSB	Filter aids, Sewage filtration NTIS/PS-75/583/5GSB
Erosion, Cavitation flow NTIS/PS-76/0167/7GSB	Fabrication, Marine propellers NTIS/PS-75/768/2GSB	Filtration, Sewage filtration NTIS/PS-75/583/5GSB
Erosion control, Soils NTIS/PS-75/469/7GSB	Fabrication, Ultrasonic fabrication NTIS/PS-75/244/4GSB	Financing, Housing NTIS/PS-75/203/0GSB
ERTS, Data processing NTIS/PS-76/0055/4GSB	Fabrication, Ultrasonic testing NTIS/PS-75/270/9GSB NTIS/PS-75/271/7GSB	Financing, Urban planning NTIS/PS-75/199/0GSB NTIS/PS-75/202/2GSB
ERTS, Management planning NTIS/PS-75/104/0GSB	Failure analysis, Engines NTIS/PS-75/688/2GSB	Financing, Urban transportation NTIS/PS-75/200/6GSB NTIS/PS-75/201/4GSB
Esthetics, Highways NTIS/PS-76/0009/1GSB	Family planning NTIS/PS-75/880/5GSB	Finite difference theory, Fluid flow NTIS/PS-75/642/9GSB NTIS/PS-75/643/7GSB
Estuaries, Sewage effects NTIS/PS-75/430/9GSB	Family relations, Counseling NTIS/PS-75/720/3GSB	
	Farm crops, Air pollution NTIS/PS-76/0015/8GSB	
	Farms, Animal waste control NTIS/PS-75/531/4GSB	

Finite element analysis, Fluid flow NTIS/PS-75/642/9GSB NTIS/PS-75/643/7GSB	NTIS/PS-75/674/2GSB	Fluid dynamics, Flow visualization NTIS/PS-75/116/4GSB
Finite element analysis, Structural analysis NTIS/PS-75/496/0GSB	Flight maneuvers, Noise pollution NTIS/PS-75/762/5GSB	Fluid dynamics, Holographic visualization NTIS/PS-75/115/6GSB
Fire alarm systems NTIS/PS-75/793/0GSB	Flight simulators, Pilot training NTIS/PS-76/0068/7GSB	Fluid flow, Boundary layer control NTIS/PS-75/824/3GSB
Fire detection systems NTIS/PS-75/793/0GSB	Flocculation, Wastewater treatment NTIS/PS-75/582/7GSB	Fluid flow, Boundary layer separation NTIS/PS-75/814/4GSB NTIS/PS-75/815/1GSB
Fire resistant textiles NTIS/PS-75/757/5GSB	Flood control NTIS/PS-75/552/0GSB	Fluid flow, Boundary layer transition NTIS/PS-75/816/9GSB NTIS/PS-75/817/7GSB NTIS/PS-75/818/5GSB
Fire safety, Buildings NTIS/PS-75/652/8GSB	Floodplains, Management NTIS/PS-75/552/0GSB	Fluid flow, Cascade flow NTIS/PS-75/877/1GSB NTIS/PS-75/878/9GSB
Fires, Buildings NTIS/PS-75/652/8GSB	Floods, Insurance NTIS/PS-75/606/4GSB	Fluid flow, Cavities NTIS/PS-76/0040/6GSB NTIS/PS-76/0041/4GSB
Fires, Insurance NTIS/PS-75/606/4GSB	Flotation, Wastewater treatment NTIS/PS-75/582/7GSB	Fluid flow, Fluidic control NTIS/PS-76/0140/4GSB NTIS/PS-76/0141/2GSB
Fires, Mine fires NTIS/PS-75/562/9GSB	Flow measurement, Hot film anemometry NTIS/PS-75/664/3GSB	Fluid flow, Numerical analysis NTIS/PS-75/642/9GSB NTIS/PS-75/643/7GSB
Fires, Plastics NTIS/PS-75/728/6GSB	Flow measurement, Hot wire anemometry NTIS/PS-75/662/7GSB NTIS/PS-75/663/5GSB	Fluid flow, Shear flow NTIS/PS-75/822/7GSB
Fish protein concentrates NTIS/PS-75/862/3GSB	Flow reattachment NTIS/PS-75/823/5GSB	Fluidic control, Fluidic amplifiers NTIS/PS-76/0139/6GSB
Fish protein concentrates, Food processin NTIS/PS-75/576/9GSB NTIS/PS-75/577/7GSB	Flow separation, Boundary layer NTIS/PS-75/814/4GSB NTIS/PS-75/815/1GSB	Fluidic devices, Fluorics NTIS/PS-76/0140/4GSB NTIS/PS-76/0141/2GSB
Fish repellents, Sharks NTIS/PS-75/869/8GSB	Flow visualization NTIS/PS-75/116/4GSB	Fluidics, Fluid amplification NTIS/PS-76/0139/6GSB
Fisheries, Economic development NTIS/PS-75/882/1GSB NTIS/PS-75/883/9GSB	Flow visualization, Holography NTIS/PS-75/115/6GSB	Fluidized bed combustion NTIS/PS-76/0161/0GSB NTIS/PS-76/0162/8GSB
Fisheries, Law(Jurisprudence) NTIS/PS-75/111/5GSB	Flue gases, Air pollution detection NTIS/PS-75/828/4GSB	Fluorohydrocarbons, Toxicity NTIS/PS-75/387/1GSB
Fishes, Aquaculture NTIS/PS-75/304/6GSB	Flue gases, Scrubbers NTIS/PS-75/163/6GSB NTIS/PS-76/0050/5GSB NTIS/PS-76/0051/3GSB NTIS/PS-76/0052/1GSB	Fly ash NTIS/PS-75/646/0GSB
Fishes, Economic indicators NTIS/PS-75/883/9GSB	Flueric devices, Fluid amplifiers NTIS/PS-76/0139/6GSB	Flywheels NTIS/PS-75/743/5GSB
Fishing Industry, Economics NTIS/PS-75/882/1GSB	Fluerics, Fluoric amplifiers NTIS/PS-76/0140/4GSB NTIS/PS-76/0141/2GSB	Foams, Expanded plastics NTIS/PS-75/635/3GSB
Fishing, Ocean law NTIS/PS-75/712/0GSB	Fluerics, Fluid control devices NTIS/PS-76/0139/6GSB	Foams, Polyurethane foams NTIS/PS-75/634/6GSB
Fishing, Oysters NTIS/PS-75/718/7GSB	Fluid amplifiers, Fluid control devices NTIS/PS-76/0140/4GSB NTIS/PS-76/0141/2GSB	Fog, Detection NTIS/PS-76/0096/8GSB
Fishing products, Marketing NTIS/PS-75/882/1GSB	Fluid control devices, Fluorics NTIS/PS-76/0139/6GSB NTIS/PS-76/0140/4GSB	Fog dispersal NTIS/PS-75/750/0GSB
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Flame spraying, Coatings NTIS/PS-76/0047/1GSB NTIS/PS-76/0048/9GSB NTIS/PS-76/0049/7GSB	Fluid dynamics, Cavitation NTIS/PS-76/0163/6GSB NTIS/PS-76/0164/4GSB	Food additives, GRAS food ingredients NTIS/PS-75/356/6GSB
Flavor, Food NTIS/PS-75/734/4GSB	Fluid dynamics, Cavitation-hydrofoils NTIS/PS-76/0165/1GSB	Food, GRAS food ingredients NTIS/PS-75/356/6GSB
Flexible pavements, Highways NTIS/PS-75/672/6GSB NTIS/PS-75/673/4GSB		

Food irradiation, Food processing NTIS/PS-75/576/9GSB NTIS/PS-75/577/7GSB	Foundations(Structures), Foundation eng NTIS/PS-75/283/2GSB	Gallium arsenide lasers NTIS/PS-75/792/2GSB
Food packaging NTIS/PS-75/380/6GSB	Fourier transformation, Signal processing NTIS/PS-75/645/2GSB	Gallium arsenides, Epitaxial growth NTIS/PS-76/0102/4GSB
Food processing NTIS/PS-75/576/9GSB NTIS/PS-75/577/7GSB	Fracture, Ceramic materials NTIS/PS-75/217/0GSB	Game theory, Management games NTIS/PS-75/598/3GSB
Food processing, Fish protein concentrate NTIS/PS-75/862/3GSB	Fracture, Cracks NTIS/PS-75/465/5GSB	Ganglia, Regeneration(Physiology) NTIS/PS-75/592/6GSB
Food processing, Waste treatment NTIS/PS-75/484/6GSB	Fracture, Stress analysis NTIS/PS-75/466/3GSB NTIS/PS-75/467/1GSB	Gas analysis, Automobile exhaust NTIS/PS-75/310/3GSB
Food, Shortages NTIS/PS-76/0006/7GSB	Freeze drying, Food processing NTIS/PS-75/576/9GSB NTIS/PS-75/577/7GSB	Gas bearings NTIS/PS-75/807/8GSB NTIS/PS-75/808/6GSB
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Food storage, Taste NTIS/PS-75/734/4GSB	Freight, Travel time NTIS/PS-76/0010/9GSB	Gas detection, Warfare agents NTIS/PS-75/832/6GSB
Food, Synthetic foods NTIS/PS-75/493/7GSB	Frequency allocations NTIS/PS-76/0054/7GSB	Gas detectors, Nitrogen oxides NTIS/PS-75/608/0GSB
Food, Taste NTIS/PS-75/734/4GSB	Frequency converters, infrared radiation NTIS/PS-75/075/2GSB	Gas dynamic lasers NTIS/PS-75/573/6GSB
Forecasting, Air transportation NTIS/PS-76/0045/5GSB	Frequency standards NTIS/PS-75/765/8GSB	Gas dynamics, Flow reattachment NTIS/PS-75/823/5GSB
Forecasting, Surface transportation NTIS/PS-76/0046/3GSB	Frequency synthesizers NTIS/PS-75/790/6GSB	Gas flow, Boundary layer transition NTIS/PS-75/816/9GSB NTIS/PS-75/817/7GSB NTIS/PS-75/818/5GSB
Forecasts, Computers NTIS/PS-75/657/7GSB	Fresh water, Biological productivity NTIS/PS-76/0056/2GSB	Gas flow, Shear properties NTIS/PS-75/820/1GSB NTIS/PS-75/821/9GSB
Foreign policy, Arms control NTIS/PS-75/393/9GSB	Frost heave, Permafrost NTIS/PS-76/0069/5GSB	Gas lasers, Carbon dioxide lasers NTIS/PS-75/473/9GSB NTIS/PS-75/474/7GSB
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Forensic medicine NTIS/PS-75/245/1GSB	Fuel cell electrodes, Surface chemistry NTIS/PS-75/644/5GSB	Gas turbine blades, Erosion NTIS/PS-76/0081/0GSB NTIS/PS-76/0082/8GSB
Forensic science, Medicine NTIS/PS-75/245/1GSB	Fuel cells NTIS/PS-75/478/8GSB NTIS/PS-75/479/6GSB	Gas turbine engines, Motor vehicles NTIS/PS-75/312/9GSB
Forest industry, Economic development NTIS/PS-75/827/6GSB	Fuel consumption, Energy conservation NTIS/PS-75/214/7GSB	Gas turbines, Corrosion NTIS/PS-76/0087/7GSB NTIS/PS-76/0088/5GSB
Forest land, Watersheds NTIS/PS-75/856/5GSB	Fuel consumption, Industries NTIS/PS-75/343/4GSB	Gas turbines, Erosion NTIS/PS-76/0087/7GSB NTIS/PS-76/0088/5GSB
Forest management NTIS/PS-75/483/8GSB	Fuel consumption, Residential buildings NTIS/PS-75/343/4GSB	Gas wells, Offshore drilling NTIS/PS-75/540/5GSB
Fossil fuels, Shale oil NTIS/PS-75/362/4GSB	Fuel consumption, Transportation NTIS/PS-75/342/6GSB	Gaskets NTIS/PS-75/838/3GSB
Fouling, Marine engineering NTIS/PS-75/442/4GSB	Fuels, Automotive fuels NTIS/PS-75/313/7GSB	General relativity NTIS/PS-76/0135/4GSB
Foundation engineering, Ocean NTIS/PS-75/255/0GSB	Fuels, Hydrogen NTIS/PS-75/379/8GSB	Genetics, Radiobiology NTIS/PS-75/551/2GSB
Foundations, Foundation engineering NTIS/PS-75/282/4GSB NTIS/PS-75/283/2GSB	Fuels, Natural gas NTIS/PS-75/463/0GSB	Genetics, Congenital abnormalities NTIS/PS-75/849/0GSB
Foundations, Marine NTIS/PS-75/255/0GSB	Furniture, Pine wood NTIS/PS-75/798/9GSB	
Foundations, Soil stabilization NTIS/PS-75/470/5GSB		

Geology, Mohole project NTIS/PS-75/727/8GSB	Gust loads NTIS/PS-75/870/6GSB NTIS/PS-75/871/4GSB	Heat recovery, Waste heat NTIS/PS-75/215/4GSB
Geothermal energy NTIS/PS-75/377/2GSB	Halocarbon resins, Heat resistance NTIS/PS-75/561/1GSB	Heat resistant plastics NTIS/PS-75/561/1GSB
Ghetos, Sociometrics NTIS/PS-75/721/1GSB	Halohydrocarbons, Toxicity NTIS/PS-75/387/1GSB	Heat resistant plastics, Imides • amides NTIS/PS-75/560/3GSB
Glass, Waste recycling NTIS/PS-75/453/1GSB	Handicapped persons, Blindness NTIS/PS-75/427/5GSB	Heat transfer, Heat pipes NTIS/PS-75/316/0GSB NTIS/PS-75/317/8GSB
Glassy carbon NTIS/PS-75/618/9GSB	Handicapped, Transportation NTIS/PS-75/575/1GSB	Heliostats, Solar energy concentrators NTIS/PS-75/690/8GSB
Global navigation, Very low frequency NTIS/PS-75/151/1GSB	Handicapped, Vocational guidance NTIS/PS-76/0028/1GSB	Hematuria NTIS/PS-75/260/0GSB
Glues NTIS/PS-75/704/7GSB	Handwriting, Character recognition NTIS/PS-75/892/0GSB	Hemodialysers NTIS/PS-75/418/4GSB
Gonorrhea NTIS/PS-75/777/3GSB	Harbor structures, Breakwaters NTIS/PS-75/553/8GSB	Hemophilia NTIS/PS-75/260/0GSB
Government policies, Energy planning NTIS/PS-75/630/4GSB	Harness, Motor vehicles NTIS/PS-75/735/1GSB	Hemorrhagic shock NTIS/PS-75/369/9GSB
Graft versus host disease, Immunology NTIS/PS-75/799/7GSB	Hazardous materials, Transportation NTIS/PS-75/286/5GSB	Hepatitis, Blood NTIS/PS-75/543/9GSB
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Graphite composites NTIS/PS-75/614/8GSB	Health care costs NTIS/PS-76/0018/2GSB	Hereditary diseases, Congenital abnormal NTIS/PS-75/849/0GSB
Graphite fibers NTIS/PS-75/612/2GSB NTIS/PS-75/613/0GSB	Health care delivery NTIS/PS-75/419/2GSB	Herpes simplex virus NTIS/PS-76/0093/5GSB
Graphite, Properties NTIS/PS-75/615/5GSB	Health care delivery, Telecommunications NTIS/PS-75/580/1GSB	Herpes virus NTIS/PS-76/0093/5GSB
GRAS food ingredients NTIS/PS-75/356/6GSB	Health care services, Costs NTIS/PS-76/0018/2GSB	Herpetic virus NTIS/PS-76/0093/5GSB
Ground effect machines, Ground effect NTIS/PS-75/333/5GSB NTIS/PS-75/334/3GSB	Health maintenance organizations NTIS/PS-75/419/2GSB	High energy batteries, Lithium cells NTIS/PS-75/471/3GSB
Ground effect machines, Oceans NTIS/PS-75/332/7GSB	Health manpower NTIS/PS-75/866/4GSB	High energy rate forming NTIS/PS-76/0019/0GSB
Ground water, Salinity NTIS/PS-75/741/9GSB	Health services, Rural areas NTIS/PS-75/532/2GSB	High energy rate forming, Explosive NTIS/PS-76/0020/8GSB
Ground water, Water pollution NTIS/PS-75/739/3GSB NTIS/PS-75/740/1GSB	Hearing, Noise NTIS/PS-76/0013/3GSB NTIS/PS-76/0014/1GSB	High protein supplements, Synthesis NTIS/PS-75/493/7GSB
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Guided missile computers NTIS/PS-76/0043/0GSB	Heat pipes NTIS/PS-75/316/0GSB NTIS/PS-75/317/8GSB	Highway bridges, Cement NTIS/PS-75/888/8GSB
Gulf Stream, Currents NTIS/PS-75/525/6GSB	Heat recovery, Incinerators NTIS/PS-75/350/9GSB	Highway transportation, Noise pollution NTIS/PS-75/444/0GSB
Gunn diodes NTIS/PS-75/227/9GSB		Highway transportation, Public attitudes NTIS/PS-76/0153/7GSB

Highways, Air pollution modeling NTIS/PS-75/314/5GSB	Human factors engineering, Color vision NTIS/PS-76/0059/6GSB	Ice ages NTIS/PS-75/851/6GSB
Highways, Erosion control NTIS/PS-75/469/7GSB	Human factors engineering, Night vision NTIS/PS-76/0133/9GSB	Ice breaking, ice breakup NTIS/PS-75/872/2GSB
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Highways, Markings NTIS/PS-75/122/2GSB	Hurricanes, Weather forecasting NTIS/PS-76/0027/3GSB	Ice fog NTIS/PS-75/770/8GSB
Highways, Public opinion NTIS/PS-76/0153/7GSB	Hurricanes, Weather modification NTIS/PS-76/0027/3GSB	Ice forecasting, Ice fog NTIS/PS-75/770/8GSB
Highways, Rigid pavements NTIS/PS-75/677/5GSB NTIS/PS-75/678/3GSB NTIS/PS-75/679/1GSB	Hydraulic fluids, High temperature NTIS/PS-75/600/7GSB	Ice removal NTIS/PS-75/829/2GSB
Highways, Signs NTIS/PS-75/791/4GSB	Hydrodynamics, Cavitation NTIS/PS-76/0163/6GSB NTIS/PS-76/0164/4GSB	Icebreakers NTIS/PS-75/872/2GSB
Highways, Snow and Ice removal NTIS/PS-75/829/2GSB	Hydrodynamics, Flow reattachment NTIS/PS-75/823/5GSB	Icebreaking NTIS/PS-75/872/2GSB
Histocompatibility, Immunology NTIS/PS-75/799/7GSB	Hydrodynamics, Mohole project NTIS/PS-75/724/5GSB	Illiac computers, Parallel processing NTIS/PS-76/0022/4GSB NTIS/PS-76/0023/3GSB
History, National Park Service NTIS/PS-76/0061/2GSB	Hydrodynamics, Propellers(Marine) NTIS/PS-75/767/4GSB	Image Intensifiers, Night vision devices NTIS/PS-75/647/8GSB
Holographic storage, Optical memories NTIS/PS-76/0034/9GSB	Hydrodynamics, Thermal pollution NTIS/PS-76/0130/5GSB	Image processing, Pattern recognition NTIS/PS-75/514/0GSB
Holography, Acoustic holography NTIS/PS-75/432/5GSB	Hydrofoil craft, Cavitation NTIS/PS-76/0165/1GSB	Immunity, Responses NTIS/PS-75/781/5GSB
Holography, Applications NTIS/PS-75/431/7GSB	Hydrogen embrittlement NTIS/PS-75/749/2GSB	Immunologic diseases NTIS/PS-75/578/5GSB NTIS/PS-75/579/3GSB
Holography, Flow visualization NTIS/PS-75/115/6GSB	Hydrogen fluoride lasers NTIS/PS-75/733/6GSB	Immunology, Cancer NTIS/PS-75/222/0GSB
Holography, Theory and recording NTIS/PS-75/433/3GSB	Hydrogen, Fuels NTIS/PS-75/379/8GSB	Immunology, Transplantation NTIS/PS-75/799/7GSB
Hostility NTIS/PS-75/281/6GSB	Hydrology, Forest land NTIS/PS-75/856/5GSB	Impact tests, Automobiles NTIS/PS-75/651/0GSB
Hot film anemometers NTIS/PS-75/664/3GSB	Hydrology, Thermal pollution NTIS/PS-76/0130/5GSB	IMPATT diodes NTIS/PS-75/149/5GSB
Hot wire anemometers NTIS/PS-75/662/7GSB NTIS/PS-75/663/5GSB	Hydrology, Time series analysis NTIS/PS-76/0031/5GSB	Implantation, Dentistry NTIS/PS-75/511/6GSB
Housing NTIS/PS-75/654/4GSB	Hydrology, Water quality models NTIS/PS-75/441/6GSB	Incinerators NTIS/PS-75/350/9GSB
Housing, Financing and taxation NTIS/PS-75/203/0GSB	Hyperbaric oxygenation NTIS/PS-75/236/0GSB	Incinerators, Fluidized bed processors NTIS/PS-76/0161/0GSB NTIS/PS-76/0162/8GSB
Housing, Industrialized housing NTIS/PS-75/571/0GSB	Hyperbolic navigation, Very low frequency NTIS/PS-75/151/1GSB	Incinerators, Shipborne NTIS/PS-75/788/0GSB
Housing, Senior citizens NTIS/PS-75/548/8GSB	Hypersensitivity, Allergic diseases NTIS/PS-75/578/5GSB NTIS/PS-75/579/3GSB	Income taxes, Statistical data NTIS/PS-75/867/2GSB
Human behavior, Sonic boom NTIS/PS-76/0177/6GSB	Hypertension NTIS/PS-76/0179/2GSB	Indians NTIS/PS-75/703/9GSB
Human factors, Computer aided instruction NTIS/PS-75/556/1GSB NTIS/PS-75/557/9GSB	Hypnotics • sedatives, Pharmacology NTIS/PS-75/489/5GSB	Indicator species NTIS/PS-75/796/3GSB
Human factors engineering, Anthropometry NTIS/PS-75/629/6GSB	Hypoxia, Altitude NTIS/PS-75/237/8GSB	Individualized instruction NTIS/PS-76/0017/4GSB
		Indoor air pollution NTIS/PS-75/800/3GSB

Industrial hygiene, Mining NTIS/PS-75/564/5GSB	Information systems, Urban information NTIS/PS-75/623/9GSB	Intelligibility, Speech NTIS/PS-75/669/2GSB
Industrial hygiene, Uranium mining NTIS/PS-75/565/2GSB	Information systems, User needs NTIS/PS-75/189/1GSB	Interactive graphics NTIS/PS-75/158/6GSB
Industrial medicine, Air pollution NTIS/PS-75/800/3GSB	Information theory, Coding NTIS/PS-75/398/8GSB	Interactive graphics, Computer applicatio NTIS/PS-76/0077/8GSB NTIS/PS-76/0078/6GSB
Industrial psychology NTIS/PS-75/839/1GSB	Information theory, Walsh functions NTIS/PS-75/378/0GSB	Interferometric holography NTIS/PS-75/431/7GSB
Industrial psychology, Job satisfaction NTIS/PS-75/708/8GSB	Infrared communication NTIS/PS-75/412/7GSB	Interferon NTIS/PS-75/100/8GSB
Industrial relations, Bargaining NTIS/PS-76/0124/8GSB	Infrared detection, Infrared upconversion NTIS/PS-75/075/2GSB	Interferon assay NTIS/PS-75/100/8GSB
Industrial relations, Labor relations NTIS/PS-75/290/7GSB	Infrared detection, Ocean surface NTIS/PS-75/446/5GSB	Interferon inducers NTIS/PS-75/100/8GSB
Industrial relations, Negroes NTIS/PS-75/842/5GSB NTIS/PS-75/843/3GSB	Infrared radiation, Frequency conversion NTIS/PS-75/075/2GSB	Interlibrary loans NTIS/PS-75/813/6GSB
Industrial waste treatment, Activated car NTIS/PS-75/461/4GSB	Infrared upconversion NTIS/PS-75/075/2GSB	International law, Fisheries NTIS/PS-75/111/5GSB
Industrial waste treatment, Coagulation NTIS/PS-75/582/7GSB	Insect control, Biological pest control NTIS/PS-75/887/0GSB	International law, Ocean law NTIS/PS-75/712/0GSB
Industrial waste treatment, Osmosis NTIS/PS-75/574/4GSB	Insecticides, DDT-DDD-DDE insecticides NTIS/PS-75/640/3GSB	International law, Whales NTIS/PS-76/0111/5GSB
Industrial waste treatment, Paper industr NTIS/PS-75/638/7GSB	Insecticides, Ecology NTIS/PS-75/108/1GSB NTIS/PS-76/0035/6GSB NTIS/PS-76/0036/4GSB	International relations, Deterrence NTIS/PS-76/0178/4GSB
Industrial waste treatment, Textiles NTIS/PS-75/729/4GSB	Insecticides, Toxicity NTIS/PS-75/756/7GSB	Inventory control NTIS/PS-75/631/2GSB
Industrialized housing NTIS/PS-75/571/0GSB	Insecticides, Water pollution NTIS/PS-75/108/1GSB NTIS/PS-76/0035/6GSB NTIS/PS-76/0036/4GSB	Inventory control, Replacement theory NTIS/PS-75/405/1GSB
Industries, Fuel consumption NTIS/PS-75/343/4GSB	Insects, Disease vectors NTIS/PS-75/360/8GSB NTIS/PS-75/361/6GSB	Ion implantation, Microelectronics NTIS/PS-75/661/9GSB
Inert gas welding NTIS/PS-75/764/1GSB	Instruction, Drivers NTIS/PS-76/0113/1GSB	Ion selective electrodes NTIS/PS-75/622/1GSB
Inertial guidance NTIS/PS-75/436/6GSB	Insurance, Automobiles NTIS/PS-75/605/6GSB	Ionospheric observations, Solar eclipses NTIS/PS-76/0131/3GSB
Inertial navigation NTIS/PS-75/436/6GSB	Insurance, Houses, property, disasters NTIS/PS-75/606/4GSB	Iron alloys, Hydrogen embrittlement NTIS/PS-75/749/2GSB
Infections, Burns NTIS/PS-76/0104/0GSB	Insurance, Marine transportation NTIS/PS-75/605/6GSB	Iron, Casting NTIS/PS-76/0142/0GSB
Inflation(Economics) NTIS/PS-75/637/9GSB	Insurance, Risk analysis NTIS/PS-75/604/9GSB	Iron, Powder metallurgy NTIS/PS-75/709/6GSB
Information processing, Humans NTIS/PS-75/857/3GSB NTIS/PS-75/858/1GSB	Insurgency, Civil insurgency NTIS/PS-75/700/5GSB	Irrigation, Sewage irrigation NTIS/PS-75/460/6GSB
Information retrieval, Natural language NTIS/PS-75/864/9GSB	Insurgency, Military NTIS/PS-75/701/3GSB	Irrigation, Water pollution NTIS/PS-75/740/1GSB
Information retrieval, On line systems NTIS/PS-75/513/2GSB	Integrated circuits, Beam leads NTIS/PS-75/246/9GSB	Isocyanate plastics NTIS/PS-75/744/3GSB NTIS/PS-75/745/0GSB
Information systems, Biomedical NTIS/PS-75/891/2GSB	Integrated circuits, Reliability NTIS/PS-75/247/7GSB	Isocyanate plastics, Expanded plastics NTIS/PS-75/634/6GSB
Information systems, Computer privacy NTIS/PS-75/437/4GSB	Intelligence tests NTIS/PS-76/0076/0GSB	Isotopic labeling, Antigens, Antibodies NTIS/PS-76/0125/5GSB
Information systems, Management planning NTIS/PS-75/601/5GSB		Jet engines, Air pollution NTIS/PS-75/491/1GSB

Jetties NTIS/PS-75/553/8GSB	Landing aids, Microwave landing systems NTIS/PS-75/417/6GSB	Lasers, Semiconductor diodes NTIS/PS-75/415/0GSB
Jewel bearings NTIS/PS-75/802/9GSB	Landing fields, Aircraft noise NTIS/PS-75/530/6GSB	Lasers, Ultraviolet lasers NTIS/PS-75/738/5GSB
Job analysis, Methodology NTIS/PS-75/675/9GSB	Landing fields, Pavements NTIS/PS-75/518/1GSB NTIS/PS-75/519/9GSB NTIS/PS-75/520/7GSB	Lasers, X Ray lasers NTIS/PS-75/738/5GSB
Job analysis, Work measurement NTIS/PS-75/797/1GSB	LANDSAT, Instrumentation • data processing NTIS/PS-76/0055/4GSB	Law enforcement, Community relations NTIS/PS-75/695/7GSB
Job satisfaction NTIS/PS-75/708/8GSB	Landscaping, Roads NTIS/PS-76/0009/1GSB	Law enforcement, Crimes NTIS/PS-75/425/9GSB
Jobs, Attitudes NTIS/PS-75/300/4GSB	Language, Analysis NTIS/PS-75/759/1GSB	Law enforcement, Dogs NTIS/PS-75/648/6GSB
Joints, Expansion NTIS/PS-75/795/5GSB	Laser beams, Atmospheric attenuation NTIS/PS-75/670/0GSB	Law enforcement, Parole NTIS/PS-75/145/3GSB
Josephson junctions NTIS/PS-75/590/0GSB	Laser beams, Nuclear fusion NTIS/PS-75/783/1GSB	Law enforcement, Police NTIS/PS-75/443/2GSB
Josephson junctions, Squid devices NTIS/PS-75/687/4GSB	Laser beams, Radiation damage NTIS/PS-75/399/6GSB	Law enforcement, Psychology NTIS/PS-75/758/3GSB
Journal bearings NTIS/PS-75/801/1GSB	Laser materials, Radiation damage NTIS/PS-75/399/6GSB	Law enforcement, Transportation NTIS/PS-75/732/8GSB
Juvenile delinquency NTIS/PS-75/626/2GSB	Laser produced plasmas NTIS/PS-75/783/1GSB	Law, Ocean law NTIS/PS-75/712/0GSB
Juvenile delinquency, Rehabilitation NTIS/PS-75/711/2GSB	Laser radiobiology NTIS/PS-75/893/8GSB	Law of the sea, Fisheries NTIS/PS-75/111/5GSB
Juvenile, Opinions NTIS/PS-75/232/9GSB	Laser range finders NTIS/PS-75/812/8GSB	Law(Jurisprudence), Fisheries NTIS/PS-75/111/5GSB
Labor, Attitudes NTIS/PS-75/300/4GSB	Laser spectroscopy NTIS/PS-76/0100/8GSB NTIS/PS-76/0101/6GSB	Law(Jurisprudence), Water quality NTIS/PS-75/558/7GSB NTIS/PS-75/559/5GSB
Labor, Productivity NTIS/PS-75/492/9GSB	Laser spectroscopy, Raman spectroscopy NTIS/PS-76/0099/2GSB	Lead acid batteries NTIS/PS-75/472/1GSB
Labor relations NTIS/PS-75/290/7GSB	Lasers, Carbon dioxide lasers NTIS/PS-75/473/9GSB NTIS/PS-75/474/7GSB	Lead poisoning NTIS/PS-76/0097/6GSB
Labor unions, Collective bargaining NTIS/PS-76/0124/8GSB	Lasers, Carbon monoxide lasers NTIS/PS-75/658/5GSB	Lead, Storage batteries NTIS/PS-75/472/1GSB
Labor unions, Labor relations NTIS/PS-75/290/7GSB	Lasers, Deuterium fluoride lasers NTIS/PS-75/733/6GSB	Lead(Metal), Pollution NTIS/PS-76/0073/7GSB
Lagoons(Ponds), Aeration NTIS/PS-75/357/4GSB	Lasers, Dye lasers NTIS/PS-75/539/7GSB	Lead(Metal), Pollution effects NTIS/PS-76/0097/6GSB
Lakes, Sedimentation NTIS/PS-75/886/2GSB	Lasers, Gallium arsenide lasers NTIS/PS-75/792/2GSB	Learning, Adult education NTIS/PS-75/358/2GSB
Laminar boundary layer, Flow separation NTIS/PS-75/814/4GSB NTIS/PS-75/815/1GSB	Lasers, Gas dynamics NTIS/PS-75/573/6GSB	Learning, Computer aided instruction NTIS/PS-75/556/1GSB NTIS/PS-75/557/9GSB
Land disposal, Liquid wastes NTIS/PS-75/460/6GSB	Lasers, Hydrogen fluoride lasers NTIS/PS-75/733/6GSB	Leukemia NTIS/PS-75/339/2GSB
Land mobile, Telecommunication NTIS/PS-75/546/2GSB	Lasers, Infrared upconversion NTIS/PS-75/075/2GSB	Libraries, Interlibrary loans NTIS/PS-75/813/6GSB
Land reclamation, Strip mining NTIS/PS-75/751/8GSB	Lasers, Metal vapor lasers NTIS/PS-75/625/4GSB	Libraries, Management NTIS/PS-75/873/0GSB
Land use, Flood control NTIS/PS-75/552/0GSB	Lasers, Optical communication NTIS/PS-75/412/7GSB	Libraries, microforms NTIS/PS-75/434/1GSB NTIS/PS-75/435/8GSB
Land use, Urban Areas NTIS/PS-75/656/9GSB		Library science, Interlibrary loans NTIS/PS-75/813/6GSB

Library science, Management NTIS/PS-75/873/0GSB	NTIS/PS-75/817/7GSB NTIS/PS-75/818/5GSB	Magnetic levitation, Vehicles NTIS/PS-76/0094/3GSB
LIDAR NTIS/PS-75/402/8GSB	Liquid flow, Shear properties NTIS/PS-75/819/3GSB	Magnetic measurement, Measuring instrumen NTIS/PS-75/830/0GSB
Life cycle costing NTIS/PS-75/875/5GSB	Liquid waste disposal, Hazardous material NTIS/PS-75/285/7GSB NTIS/PS-75/286/5GSB	Magnetohydrodynamic generators NTIS/PS-75/448/1GSB
Life insurance, Payment NTIS/PS-75/604/9GSB	Literacy, Programmed instruction NTIS/PS-75/358/2GSB	Magnetohydrodynamics, Nuclear fusion NTIS/PS-75/850/8GSB
Light detection and ranging NTIS/PS-75/402/8GSB	Lithium cells NTIS/PS-75/471/3GSB	Magnetometers NTIS/PS-75/830/0GSB
Light emitting diodes NTIS/PS-75/415/0GSB	Lithosphere, Structural geology COM-73-11802/8GSB	Magnets, Superconductivity NTIS/PS-75/636/1GSB
Light, Optical communication NTIS/PS-75/412/7GSB	Loans, Libraries NTIS/PS-75/813/6GSB	Maintainability, Computer programs NTIS/PS-75/355/8GSB
Lightning arresters NTIS/PS-76/0119/8GSB	Local government, Information systems NTIS/PS-75/623/9GSB NTIS/PS-75/624/7GSB	Maintenance, Replacement theory NTIS/PS-75/405/1GSB
Lightweight armor NTIS/PS-75/136/2GSB NTIS/PS-76/0106/5GSB	Local government, Revenue sharing NTIS/PS-75/840/9GSB	Malaria NTIS/PS-75/307/9GSB NTIS/PS-75/308/7GSB
Limbs, Artificial limbs NTIS/PS-75/438/2GSB	Location, Trapped miners NTIS/PS-75/563/7GSB	Malignant neoplasms, Lung NTIS/PS-75/841/7GSB
Limiters, Electronics NTIS/PS-76/0119/8GSB	Logic design, Computer systems hardware NTIS/PS-75/831/8GSB	Management, Construction NTIS/PS-75/352/5GSB
Limnology, Biochemical oxygen demand NTIS/PS-75/375/6GSB	Low temperature, Cryobiology NTIS/PS-75/508/2GSB	Management, Critical path method NTIS/PS-75/439/0GSB
Limnology, Biological productivity NTIS/PS-76/0056/2GSB	Lubricants, High temperature NTIS/PS-75/600/7GSB	Management, Game theory NTIS/PS-75/598/3GSB
Limnology, Eutrophication NTIS/PS-75/522/3GSB NTIS/PS-75/523/1GSB	Lubricants, Monitoring NTIS/PS-75/688/2GSB	Management games NTIS/PS-75/598/3GSB
Limnology, Sediment-water interactions NTIS/PS-76/0021/6GSB	Lubricants, Solid lubricants NTIS/PS-75/715/3GSB	Management information systems NTIS/PS-75/601/5GSB
Limnology, Water quality models NTIS/PS-75/441/6GSB	Lumbering, Forest land NTIS/PS-75/827/6GSB	Management information systems, Medicaid NTIS/PS-75/760/7GSB
Linear programming, Management NTIS/PS-75/406/9GSB	Lumbering, Forest management NTIS/PS-75/483/8GSB	Management, Linear programming NTIS/PS-75/406/9GSB
Linguistics, Computational NTIS/PS-75/759/1GSB	Lumbering, Surface water runoff NTIS/PS-75/856/5GSB	Management, Mohole project NTIS/PS-75/727/8GSB
Linguistics, Machine translations NTIS/PS-75/411/9GSB	Lung, Cancer NTIS/PS-75/841/7GSB	Management, Participative management NTIS/PS-75/696/5GSB
Linguistics, Psycholinguistics NTIS/PS-75/747/6GSB	Lymphogranuloma venereum NTIS/PS-75/777/3GSB	Management planning, Decision making NTIS/PS-75/500/9GSB
Liquefied natural gas, Marine transportat NTIS/PS-75/464/8GSB	Machine tool industry, Automata NTIS/PS-75/480/4GSB NTIS/PS-75/481/2GSB NTIS/PS-75/482/0GSB	Management planning, Energy NTIS/PS-75/630/4GSB
Liquefied natural gas, Supply and demand NTIS/PS-75/463/0GSB	Machine tools, Numerical control NTIS/PS-75/480/4GSB NTIS/PS-75/481/2GSB NTIS/PS-75/482/0GSB	Management planning, Libraries NTIS/PS-75/873/0GSB
Liquid bearings NTIS/PS-75/804/5GSB	Machine translation NTIS/PS-75/411/9GSB	Manganese nodules, Underwater NTIS/PS-75/392/1GSB
Liquid crystal display systems NTIS/PS-75/591/8GSB	Magnetic bubble domains NTIS/PS-75/686/6GSB	Manpower, Health NTIS/PS-75/866/4GSB
Liquid crystals NTIS/PS-75/591/8GSB	Magnetic fields, Measuring instruments NTIS/PS-75/830/0GSB	Manpower, Mathematical models NTIS/PS-75/498/6GSB NTIS/PS-75/499/4GSB
Liquid flow, Boundary layer transition NTIS/PS-75/816/9GSB		

Manpower, Medical personnel NTIS/PS-75/866/4GSB	Marine transportation, Demands needs NTIS/PS-76/0046/3GSB	Medicaid NTIS/PS-75/780/7GSB
Manpower, Productivity NTIS/PS-75/492/9GSB	Marine transportation, Insurance NTIS/PS-75/605/6GSB	Medicaid management information system NTIS/PS-75/780/7GSB
Manpower, Women NTIS/PS-76/0103/2GSB	Marine transportation, Natural gas NTIS/PS-75/464/8GSB	Medical computer applications NTIS/PS-75/507/4GSB
Manufactured gas, Coal gasification NTIS/PS-75/385/5GSB NTIS/PS-75/386/3GSB	Marketing, Fish protein concentrates NTIS/PS-75/862/3GSB	Medical information systems NTIS/PS-75/891/2GSB
Manufactured gas, Solid wastes NTIS/PS-75/655/1GSB	Marketing, Fishing industry NTIS/PS-75/882/1GSB	Medical personnel, Manpower NTIS/PS-75/866/4GSB
Manufacturers, Publicity NTIS/PS-76/0030/7GSB	Marking, Highways NTIS/PS-75/122/2GSB	Medical services, Costs NTIS/PS-76/0018/2GSB
Manufacturing, Automatic NTIS/PS-75/480/4GSB NTIS/PS-75/481/2GSB NTIS/PS-75/482/0GSB	Mars atmosphere NTIS/PS-75/752/6GSB	Medical services, Elderly NTIS/PS-75/548/8GSB
Manufacturing, Fiberboards NTIS/PS-76/0160/2GSB	Marshes, Salt marshes NTIS/PS-75/426/7GSB	Medical services, Emergency NTIS/PS-76/0080/2GSB
Manufacturing methods, Ultrasonics NTIS/PS-75/244/4GSB	Mass communication, Urban planning NTIS/PS-75/653/6GSB	Medical services, Rural areas NTIS/PS-75/532/2GSB
Marinas, Recreational boating NTIS/PS-76/0060/4GSB	Mass transportation, Dual mode NTIS/PS-75/287/3GSB	Medicare NTIS/PS-75/780/7GSB
Marine biology, Ecology NTIS/PS-75/329/3GSB	Mass transportation, Financing NTIS/PS-75/200/6GSB NTIS/PS-75/201/4GSB	Medicine, Forensic medicine NTIS/PS-75/245/1GSB
Marine biology, Insecticides NTIS/PS-75/108/1GSB NTIS/PS-76/0035/6GSB NTIS/PS-76/0036/4GSB	Mass transportation, Passenger needs NTIS/PS-76/0044/8GSB	Medicine, Preventive medicine NTIS/PS-75/502/5GSB
Marine biology, Oil spills NTIS/PS-76/0033/1GSB	Material shortages NTIS/PS-76/0006/7GSB	Medicine, Telecommunications NTIS/PS-75/580/1GSB
Marine biology, Remote sensing NTIS/PS-75/446/5GSB	Materials degradation, Air pollution NTIS/PS-75/760/9GSB	Membranes, Desalting NTIS/PS-76/0083/6GSB NTIS/PS-76/0084/4GSB NTIS/PS-76/0085/1GSB NTIS/PS-76/0086/9GSB
Marine biology, Sewage effects NTIS/PS-75/430/9GSB	Materials, Dentistry NTIS/PS-75/512/4GSB	Membranes, Electrodialysis NTIS/PS-76/0011/7GSB NTIS/PS-76/0012/5GSB
Marine biology, Thermal pollution NTIS/PS-76/0128/9GSB NTIS/PS-76/0129/7GSB	Materials recovery, Fly ash NTIS/PS-75/646/0GSB	Memory devices, RAM NTIS/PS-75/811/0GSB
Marine engineering, Anchors(Marine) NTIS/PS-75/763/3GSB	Materials, Standard reference materials NTIS/PS-75/667/6GSB	Memory devices, ROM NTIS/PS-75/789/8GSB
Marine engineering, Fouling NTIS/PS-75/442/4GSB	Mathematical models, Air pollution NTIS/PS-75/476/2GSB	Memory devices, Semiconductor devices NTIS/PS-75/274/1GSB
Marine engineering, Mohole project NTIS/PS-75/724/5GSB NTIS/PS-75/727/8GSB	Mathematical models, Air traffic control NTIS/PS-75/521/5GSB	Memory, Human NTIS/PS-75/297/2GSB
Marine fishes, Aquaculture NTIS/PS-75/304/6GSB	Mathematical models, Ecosystems NTIS/PS-75/088/5GSB NTIS/PS-75/846/6GSB	Mental analysis, Tests NTIS/PS-76/0076/0GSB
Marine propellers, Cavitation NTIS/PS-76/0168/5GSB	Mathematical models, Hurricanes NTIS/PS-76/0027/3GSB	Mental deficiency, Rehabilitation NTIS/PS-76/0067/9GSB
Marine propellers, Design NTIS/PS-75/768/2GSB	Mathematical models, Manpower NTIS/PS-75/498/6GSB NTIS/PS-75/499/4GSB	Mercury lasers, Metal vapor lasers NTIS/PS-75/625/4GSB
Marine propellers, Mechanical properties NTIS/PS-75/767/4GSB	Mathematical models, Water quality NTIS/PS-75/441/6GSB	Mercury, Pollution NTIS/PS-75/209/7GSB
Marine propulsion, Drilling platforms NTIS/PS-75/726/0GSB	Mathematical prediction, Time series NTIS/PS-76/0031/5GSB	Mercury, Pollution effects NTIS/PS-75/210/5GSB
Marine terminals, Deepwater ports NTIS/PS-75/510/8GSB	Measurement, Metric system NTIS/PS-75/123/0GSB	Metal arc welding NTIS/PS-75/764/1GSB
	Mechanical hearts NTIS/PS-75/423/4GSB NTIS/PS-75/424/2GSB	

Metal detectors, Guns NTIS/PS-75/809/4GSB	Microfilm NTIS/PS-75/434/1GSB NTIS/PS-75/435/8GSB	Mine safety NTIS/PS-75/566/0GSB
Metal drawing NTIS/PS-75/162/8GSB	Microform reader printers NTIS/PS-75/865/6GSB	Mine safety, Fires NTIS/PS-75/562/9GSB
Metal finishing, Air pollution NTIS/PS-75/383/0GSB	Microforms NTIS/PS-75/434/1GSB NTIS/PS-75/435/8GSB	Mine ventilation, Mining engineering NTIS/PS-75/196/6GSB
Metal finishing, Water pollution NTIS/PS-75/382/2GSB	Microorganisms, Biological pest control NTIS/PS-75/887/0GSB	Mine wastes, Coal mines NTIS/PS-75/112/3GSB NTIS/PS-76/0053/9GSB
Metal industry, Air pollution NTIS/PS-75/383/0GSB	Microorganisms, Oil spill degradation NTIS/PS-76/0032/3GSB	Mineral deposits, Underwater NTIS/PS-75/392/1GSB
Metal industry, Water pollution NTIS/PS-75/382/2GSB	Microprocessors NTIS/PS-75/251/9GSB	Mines, Telecommunication NTIS/PS-75/563/7GSB
Metal matrix composites NTIS/PS-75/422/6GSB	Microstraining, Sewage filtration NTIS/PS-75/583/5GSB	Minicomputers NTIS/PS-75/572/8GSB
Metal vapor lasers NTIS/PS-75/625/4GSB	Microstrip NTIS/PS-75/239/4GSB	Mining, Occupational diseases • Injuries NTIS/PS-75/564/5GSB
Metallocarboranes, Chemistry NTIS/PS-75/597/5GSB	Microwave communication NTIS/PS-75/250/1GSB	Mining, Radiation hazards NTIS/PS-75/565/2GSB
Metallurgy, Aluminum powder metallurgy NTIS/PS-75/697/3GSB	Microwave communications, Troposcatter NTIS/PS-75/459/8GSB	Minorities, American Indians NTIS/PS-75/703/9GSB
Metallurgy, Hydrogen embrittlement NTIS/PS-75/749/2GSB	Microwave equipment, Ferrites NTIS/PS-75/457/2GSB NTIS/PS-75/458/0GSB	Minorities, Economic development NTIS/PS-75/853/2GSB
Metals, Electrodeposition NTIS/PS-75/330/1GSB NTIS/PS-75/331/9GSB	Microwave landing systems NTIS/PS-75/417/6GSB	Minority business, Development NTIS/PS-75/845/8GSB
Metals, Explosive forming NTIS/PS-76/0020/8GSB	Microwave oscillators NTIS/PS-75/324/4GSB NTIS/PS-75/325/1GSB	Minority groups, Labor relations NTIS/PS-75/290/7GSB
Metals, High energy rate forming NTIS/PS-76/0019/0GSB	Microwaves, Radiation effects NTIS/PS-75/384/8GSB	Mobile equipment, Telecommunication NTIS/PS-75/546/2GSB
Metals, Waste recycling NTIS/PS-75/452/3GSB	Microwaves, Radiobiology NTIS/PS-75/384/8GSB	Models, Ecology NTIS/PS-75/088/5GSB NTIS/PS-75/846/6GSB
Meteorological instruments, Echo sounding NTIS/PS-75/641/1GSB	Migrant workers NTIS/PS-75/240/2GSB	Modems NTIS/PS-75/782/3GSB
Meteorological phenomena, Aviation safety NTIS/PS-75/761/7GSB	Migrations, Populations NTIS/PS-75/323/6GSB	Mohole project NTIS/PS-75/724/5GSB NTIS/PS-75/725/2GSB NTIS/PS-75/726/0GSB NTIS/PS-75/727/8GSB
Meteorological radar, Clear air turbulence NTIS/PS-75/761/7GSB	Military dogs NTIS/PS-75/648/6GSB	Molecular biology NTIS/PS-76/0001/8GSB
Metric system, Conversion NTIS/PS-75/123/0GSB	Military equipment, Night vision devices NTIS/PS-75/647/8GSB	Molecular structure, Biochemistry NTIS/PS-76/0001/8GSB
Metrication, United States NTIS/PS-75/123/0GSB	Military personnel, Attitudes NTIS/PS-75/298/0GSB	Molybdenum disulfide, Solid lubricants NTIS/PS-75/715/3GSB
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Microcomputers NTIS/PS-75/251/9GSB	Military personnel, Volunteers NTIS/PS-75/621/3GSB	Monitoring, Water quality NTIS/PS-75/639/5GSB
Microelectronics, Beam leads NTIS/PS-75/246/9GSB	Military training, Flight simulators NTIS/PS-76/0068/7GSB	Mooring buoys, Anchors NTIS/PS-75/763/3GSB
Microelectronics, Ion implantation NTIS/PS-75/661/9GSB	Mine acid drainage NTIS/PS-75/714/6GSB	Mortgage insurance, Houses NTIS/PS-75/606/4GSB
Microfiche NTIS/PS-75/434/1GSB NTIS/PS-75/435/8GSB	Mine fires NTIS/PS-75/562/9GSB	Motor vehicle accidents, Air bags NTIS/PS-76/0024/0GSB

Motor vehicle engines NTIS/PS-75/312/9GSB	Navigation computers, Aircraft NTIS/PS-76/0042/2GSB	Noise pollution, Airports NTIS/PS-75/530/6GSB
Motor vehicle operators, Alcohol NTIS/PS-75/505/8GSB	Navigation computers, Spacecraft NTIS/PS-76/0043/0GSB	Noise pollution, Economics NTIS/PS-75/534/8GSB
Motor vehicle operators, Behavior NTIS/PS-75/619/7GSB	Navigation, Inertial systems NTIS/PS-75/436/6GSB	Noise pollution, Highway transportation NTIS/PS-75/444/0GSB
Motor vehicle operators, Stress NTIS/PS-75/620/5GSB	Navigational aids, Simulation NTIS/PS-75/521/5GSB	Noise pollution, Sonic boom NTIS/PS-76/0175/0GSB NTIS/PS-76/0176/8GSB NTIS/PS-76/0177/6GSB
Motor vehicle operators, Training NTIS/PS-76/0113/1GSB	Negroes, Ghettos NTIS/PS-75/721/1GSB	Noise pollution, Stress(Physiology) NTIS/PS-76/0013/3GSB NTIS/PS-76/0014/1GSB
Motor vehicles, Air pollution abatement NTIS/PS-75/309/5GSB	Negroes, Interactions NTIS/PS-75/842/5GSB NTIS/PS-75/843/3GSB	Noise pollution, Stress(Psychology) NTIS/PS-76/0013/3GSB NTIS/PS-76/0014/1GSB
Motor vehicles, Air pollution control NTIS/PS-75/311/1GSB	Neoplasms, Chemicals NTIS/PS-75/844/1GSB	Noise pollution, Urban areas NTIS/PS-75/544/7GSB
Motor vehicles, Bumpers NTIS/PS-75/736/9GSB	Neoplasms, Drugs NTIS/PS-75/509/0GSB	Noise reduction, Aircraft noise NTIS/PS-75/762/5GSB
Motor vehicles, Fuel consumption NTIS/PS-75/342/6GSB	Neoplasms, Immunology NTIS/PS-75/222/0GSB	Nondestructive testing, Pavements NTIS/PS-76/0062/0GSB
Motor vehicles, Pedestrian safety NTIS/PS-75/660/1GSB	Neoplasms, Lung NTIS/PS-75/841/7GSB	Nondestructive tests, Acoustic holography NTIS/PS-75/432/5GSB
Motor vehicles, Tires NTIS/PS-75/533/0GSB	Neoplasms, Viruses NTIS/PS-76/0172/7GSB	Nondestructive tests, Holography NTIS/PS-75/431/7GSB
Motor vehicles, Traffic control NTIS/PS-75/403/6GSB	Nervous system disorders NTIS/PS-75/889/6GSB	Nondestructive tests, Ultrasonic tests NTIS/PS-75/270/9GSB NTIS/PS-75/271/7GSB
Municipalities, Urban information NTIS/PS-75/623/9GSB NTIS/PS-75/624/7GSB	Nervous system, Regeneration(Physiology) NTIS/PS-75/592/6GSB	Nondestructive tests, X rays NTIS/PS-75/666/8GSB
Mutagens, Neoplasms NTIS/PS-75/844/1GSB	Network flows, Water resources NTIS/PS-75/694/0GSB	Nonlinear acoustics NTIS/PS-75/351/7GSB
Myocardial Infarction NTIS/PS-76/0117/2GSB NTIS/PS-76/0118/0GSB	Neutron activation, Concretes NTIS/PS-76/0062/0GSB	Nonlinear differential equations NTIS/PS-75/794/8GSB
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Narcotics, Drug abuse NTIS/PS-75/147/9GSB	Nickel cadmium batteries NTIS/PS-75/445/7GSB	Nuclear explosions, Seismic detection NTIS/PS-75/327/7GSB NTIS/PS-75/328/5GSB
Narcotics, Performance evaluation NTIS/PS-75/620/5GSB	Night vision NTIS/PS-76/0133/9GSB	Nuclear fuels, Radioactive hazards NTIS/PS-75/659/3GSB
National Government, income taxes NTIS/PS-75/867/2GSB	Night vision devices NTIS/PS-75/647/8GSB	Nuclear fusion, Electron beams NTIS/PS-75/784/9GSB
National Park Service, History NTIS/PS-76/0061/2GSB	Nitrogen oxides, Air pollution NTIS/PS-75/611/4GSB	Nuclear fusion, Lasers NTIS/PS-75/783/1GSB
Natural disasters, Survival NTIS/PS-75/683/3GSB	Nitrogen oxides, Air pollution control NTIS/PS-75/607/2GSB	Nuclear fusion, Magnetohydrodynamics NTIS/PS-75/850/8GSB
Natural gas, Marine transportation NTIS/PS-75/464/8GSB	Nitrogen oxides, Air pollution effects NTIS/PS-75/610/6GSB	Nuclear medicine NTIS/PS-75/213/9GSB
Natural gas, Supply and demand NTIS/PS-75/463/0GSB	Nitrogen oxides, Atmospheric chemistry NTIS/PS-75/609/8GSB	Nuclear power plants, Accidents NTIS/PS-75/659/3GSB
Natural language, Information processing NTIS/PS-75/864/9GSB	Nitrogen oxides, Gas analysis NTIS/PS-75/608/0GSB	Nuclear power plants, Ecology NTIS/PS-75/429/1GSB
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Navier Stokes equations, Numerical anal NTIS/PS-75/642/9GSB NTIS/PS-75/643/7GSB	Noise pollution, Aircraft noise NTIS/PS-75/762/5GSB	

Nuclear power plants, Site selection NTIS/PS-75/748/4GSB	Oil pollution, Biodegradation NTIS/PS-76/0032/3GSB	NTIS/PS-76/0085/1GSB NTIS/PS-76/0086/9GSB
Numerical analysis, Computer programming NTIS/PS-75/485/3GSB	Oil pollution, Ecology NTIS/PS-76/0033/1GSB	Osmosis, Waste treatment NTIS/PS-75/574/4GSB
Numerical control systems, Machine tools NTIS/PS-75/480/4GSB NTIS/PS-75/481/2GSB NTIS/PS-75/482/0GSB	Oil pollution, Oil water separators NTIS/PS-75/710/4GSB	Out patients NTIS/PS-75/341/8GSB
Numerical Integration, NDE NTIS/PS-75/794/8GSB	Oil pollution removal NTIS/PS-75/542/1GSB	Outdoor recreation NTIS/PS-76/0138/8GSB
Numerical Integration, Partial differential NTIS/PS-75/702/1GSB	Oil recovery NTIS/PS-75/254/3GSB	Oxygen toxicity NTIS/PS-75/236/0GSB
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Occupational diseases, Mining NTIS/PS-75/564/5GSB	Oil spills, Oil pollution removal NTIS/PS-75/542/1GSB	Packaged sewage plants, Ships NTIS/PS-75/788/0GSB
Ocean bottom, Foundations NTIS/PS-75/255/0GSB	Oil spills, Water pollution detection NTIS/PS-75/595/9GSB	Packaging, Food packaging NTIS/PS-75/380/6GSB
Ocean bottom spreading, Paleontology NTIS/PS-76/0091/9GSB NTIS/PS-76/0092/7GSB	Oil water separators, Water pollution NTIS/PS-75/710/4GSB	Packaging materials, Recycling NTIS/PS-75/450/7GSB
Ocean currents, Remote sensing NTIS/PS-75/447/3GSB	Oil wells, Offshore drilling NTIS/PS-75/540/5GSB	Paging, Computer storage devices NTIS/PS-75/528/0GSB
Ocean law NTIS/PS-75/712/0GSB	Oils, High temperature NTIS/PS-75/600/7GSB	Paints, Highway markers NTIS/PS-75/122/2GSB
Ocean surface, Remote sensing NTIS/PS-75/446/5GSB	Omega navigation system NTIS/PS-75/151/1GSB	Palaeoclimatology NTIS/PS-75/851/6GSB
Ocean waste disposal NTIS/PS-75/462/2GSB	On line systems, Information retrieval NTIS/PS-75/513/2GSB	Paleogeomagnetism NTIS/PS-75/852/4GSB
Ocean waves, Measurement NTIS/PS-75/413/5GSB	Oncogenic viruses NTIS/PS-76/0172/7GSB	Paleomagnetism NTIS/PS-75/852/4GSB
Ocean waves, Remote sensing NTIS/PS-75/447/3GSB	Optical character recognition NTIS/PS-75/892/0GSB	Paper Industry, Water pollution NTIS/PS-75/638/7GSB
Ocean waves, Sensors NTIS/PS-75/413/5GSB	Optical coatings, Solar cells NTIS/PS-75/692/4GSB	Paper, Waste disposal NTIS/PS-75/454/9GSB
Ocean waves, Tsunamis NTIS/PS-75/810/2GSB	Optical communication NTIS/PS-75/412/7GSB	Parallel processing, Scientific data NTIS/PS-76/0022/4GSB NTIS/PS-76/0023/2GSB
Oceanology, Gulf Stream NTIS/PS-75/525/6GSB	Optical communication, Attenuation NTIS/PS-75/670/0GSB	Parallel processors, Data processing NTIS/PS-76/0022/4GSB NTIS/PS-76/0023/2GSB
Oceans, Ecology NTIS/PS-75/329/3GSB	Optical equipment, Holography NTIS/PS-75/433/3GSB	Parasitic diseases, Schistosomiasis NTIS/PS-75/344/2GSB
Odor control NTIS/PS-75/723/7GSB	Optical radar NTIS/PS-75/402/8GSB	Parent child relations, Counseling NTIS/PS-75/720/3GSB
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Offshore drilling, Continental shelves NTIS/PS-75/540/5GSB	Optical storage, Computer storage NTIS/PS-76/0034/9GSB	Parole NTIS/PS-75/145/3GSB
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	Oral diseases NTIS/PS-75/315/2GSB	Participative management NTIS/PS-75/696/5GSB
	Osmosis, Membranes NTIS/PS-76/0083/6GSB NTIS/PS-76/0084/4GSB	

Participative management, Municipalities NTIS/PS-75/216/2GSB	Personnel development, Careers NTIS/PS-76/0115/6GSB NTIS/PS-76/0116/4GSB	Physiology, Alcoholism NTIS/PS-75/506/6GSB
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Particles, Chemical analysis NTIS/PS-75/527/2GSB	Personnel management, Labor relations NTIS/PS-75/290/7GSB	Pilots, Stress(Physiology) NTIS/PS-75/890/4GSB
Particles, Electrostatic precipitation NTIS/PS-75/587/6GSB	Personnel, Mathematical models NTIS/PS-75/498/6GSB NTIS/PS-75/499/4GSB	Pilots, Stress(Psychology) NTIS/PS-75/890/4GSB
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Passengers, Demands needs NTIS/PS-76/0044/8GSB	Personnel, Seismic detection NTIS/PS-75/326/9GSB	Pipes, Drilling NTIS/PS-75/725/2GSB
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Pavements, Asphaltic concrete NTIS/PS-75/677/5GSB NTIS/PS-75/678/3GSB NTIS/PS-75/679/1GSB	Pest control, Biological pest control NTIS/PS-75/887/0GSB	Plants(Botany), Air pollution NTIS/PS-76/0015/8GSB
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Pavements, Reflectors NTIS/PS-75/122/2GSB	Petroleum, Desulfurization NTIS/PS-75/381/4GSB	Plastics, Acrylic resins NTIS/PS-76/0151/1GSB NTIS/PS-76/0152/9GSB
PCBs NTIS/PS-75/713/8GSB	Phase shift circuits NTIS/PS-75/154/5GSB	Plastics, Combustion NTIS/PS-75/728/6GSB
PDP computers NTIS/PS-75/572/8GSB	Phase shifters NTIS/PS-75/154/5GSB	Plastics, Expanded plastics NTIS/PS-75/635/3GSB
Pedestrian safety NTIS/PS-75/660/1GSB	Phase shifters, Ferrites NTIS/PS-75/457/2GSB NTIS/PS-75/458/0GSB	Plastics, Fiberglass reinforced plastics NTIS/PS-76/0063/8GSB
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Permafrost NTIS/PS-76/0069/5GSB NTIS/PS-76/0071/1GSB	Photographic techniques, Holography NTIS/PS-75/433/3GSB	Plastics, Polytetrafluoroethylenes NTIS/PS-75/353/3GSB
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Permafrost. Structural engineering NTIS/PS-76/0070/3GSB	Photography, Shadowgraph photography NTIS/PS-75/117/2GSB	Plastics, Reinforced plastics NTIS/PS-76/0064/6GSB
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Personnel detection, Warning systems NTIS/PS-75/809/4GSB	Photovoltaic cells, Silicon NTIS/PS-75/628/8GSB	Plate tectonics, Marine geology NTIS/PS-76/0091/9GSB NTIS/PS-76/0092/7GSB

- Plate tectonics, Paleomagnetism**
NTIS/PS-75/852/4GSB
- Plating, Electrodeposition**
NTIS/PS-75/330/1GSB
NTIS/PS-75/331/9GSB
- Plywood, Adhesive bonding**
NTIS/PS-75/861/5GSB
- Polarographic analysis, Chemical analysis**
NTIS/PS-75/627/0GSB
- Police**
NTIS/PS-75/443/2GSB
- Police, Community relations**
NTIS/PS-75/695/7GSB
- Police, Crime prevention**
NTIS/PS-75/425/9GSB
- Police equipment, Night vision devices**
NTIS/PS-75/647/8GSB
- Political science, Deterrence**
NTIS/PS-76/0178/4GSB
- Pollution, Coal gasification**
NTIS/PS-75/371/5GSB
- Pollution, Environmental statements**
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- Pollution, Odors**
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NTIS/PS-76/0151/1GSB
NTIS/PS-76/0152/9GSB
- Polyacrylates**
NTIS/PS-76/0151/1GSB
NTIS/PS-76/0152/9GSB
- Polyacrylates, Polymethacrylates**
NTIS/PS-76/0149/5GSB
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- Polyacrylonitriles**
NTIS/PS-76/0147/9GSB
NTIS/PS-76/0148/7GSB
- Polybenzimidazoles**
NTIS/PS-75/560/3GSB
- Polycarbonates**
NTIS/PS-75/569/4GSB
- Polycboranes**
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- Polychlorinated biphenyls**
NTIS/PS-75/713/8GSB
- Polyimides, Heat resistance**
NTIS/PS-75/560/3GSB
- Polymeric films, Solid lubricants**
NTIS/PS-75/715/3GSB
- Polymerization, Silicone resins**
NTIS/PS-76/0057/0GSB
- Polymers, Acrylic resins**
NTIS/PS-76/0151/1GSB
NTIS/PS-76/0152/9GSB
- Polymers, Adhesives**
NTIS/PS-75/704/7GSB
- Polymers, Concrete polymer composites**
NTIS/PS-75/475/4GSB
- Polymers, Drag reducing fluids**
NTIS/PS-75/497/8GSB
- Polymers, Fire resistant materials**
NTIS/PS-75/757/5GSB
- Polymers, Polyacrylonitriles**
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- Polymers, Polymethacrylates**
NTIS/PS-76/0149/5GSB
NTIS/PS-76/0150/3GSB
- Polymethyl methacrylates**
NTIS/PS-76/0149/5GSB
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- Polyquinoxalines**
NTIS/PS-75/560/3GSB
- Polytetrafluoroethylene**
NTIS/PS-75/353/3GSB
- Polyurethane foams**
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- Polyurethane resins**
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- Population migrations**
NTIS/PS-75/323/6GSB
- Populations, Mobility**
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- Potentiometric analysis, Chem. analysis**
NTIS/PS-75/627/0GSB
- Powder metallurgy, Aluminum**
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- Powder metallurgy, Iron**
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- Power plants, MHD generators**
NTIS/PS-75/448/1GSB
- Power plants, Offshore**
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- Power plants, Site selection**
NTIS/PS-75/748/4GSB
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NTIS/PS-75/517/3GSB
- Precipitation washout, Models**
NTIS/PS-75/476/2GSB
- Prefabrication, Industrialized housing**
NTIS/PS-75/571/0GSB
- Prestressed concrete, Technology**
NTIS/PS-76/0098/4GSB
- Preventive dentistry**
NTIS/PS-75/315/2GSB
- Preventive medicine, Medical services**
NTIS/PS-75/502/5GSB
- Preventive medicine, Mental health**
NTIS/PS-75/502/5GSB
- Primary batteries, Silver cells**
NTIS/PS-75/649/4GSB
- Printed circuits**
NTIS/PS-76/0154/5GSB
NTIS/PS-76/0155/2GSB
NTIS/PS-76/0156/0GSB
- Printers (Data processing)**
NTIS/PS-75/865/6GSB
- Printing equipment, Printers**
NTIS/PS-75/865/6GSB
- Probation**
NTIS/PS-75/145/3GSB
- Problem solving, Robots**
NTIS/PS-75/731/0GSB
- Product safety, Consumer products**
NTIS/PS-75/409/3GSB
- Production planning**
NTIS/PS-75/863/1GSB
- Production planning, Scheduling**
NTIS/PS-75/863/1GSB
- Productivity, Jobs**
NTIS/PS-75/492/9GSB
- Professional continuing education**
NTIS/PS-75/358/2GSB
- Programming language, Design**
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- Programming languages, Design**
NTIS/PS-75/588/4GSB
- Programming languages, Reliability**
NTIS/PS-75/486/1GSB
- Programming languages, Standards**
NTIS/PS-75/416/8GSB
- Projection printers**
NTIS/PS-75/865/6GSB
- Projections, Population**
NTIS/PS-75/682/5GSB
- Projects, Youth**
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- Propellers(Marine), Cavitation**
NTIS/PS-76/0168/5GSB
- Propellers(Marine), Design**
NTIS/PS-75/768/2GSB
- Propellers(Marine), Fluid mechanics**
NTIS/PS-75/767/4GSB

Property taxes, Housing NTIS/PS-75/203/0GSB	Pulse communications, Troposcatter NTIS/PS-75/459/8GSB	Radio navigation, Very low frequency NTIS/PS-75/151/1GSB
Property taxes, Urban planning NTIS/PS-75/199/0GSB	Pupils, Teacher interactions NTIS/PS-76/0105/7GSB	Radio waves, Environmental effects NTIS/PS-76/0003/4GSB
Prophylaxis, Preventive medicine NTIS/PS-75/502/5GSB	Pyrolysis incineration NTIS/PS-75/350/9GSB	Radioactive contaminants, Air tracers NTIS/PS-76/0144/6GSB
Prostaglandins NTIS/PS-75/176/8GSB	Pyrolytic carbon NTIS/PS-75/182/6GSB	Radioactive isotopes, Diagnosis(Medicine) NTIS/PS-75/213/9GSB
Prostheses, Dentistry NTIS/PS-75/511/6GSB	Pyrolytic graphite, Chemistry NTIS/PS-75/616/3GSB	Radioactive isotopes, Precipitation wash NTIS/PS-75/517/3GSB
Prosthesis, Artificial limbs NTIS/PS-75/438/2GSB	Pyrolytic properties, Graphite NTIS/PS-75/615/5GSB	Radioactivity, Nuclear power plants NTIS/PS-75/429/1GSB
Prosthesis, Biomaterials NTIS/PS-75/487/9GSB NTIS/PS-75/488/7GSB	Quality of life, Urban areas NTIS/PS-75/570/2GSB	Radiobiology, Extremely low frequency NTIS/PS-76/0003/4GSB
Protective equipment, Mining NTIS/PS-75/564/5GSB	Quantum electrodynamics NTIS/PS-76/0132/1GSB	Radiobiology, Laser radiobiology NTIS/PS-75/893/8GSB
Proteins, Synthetic foods NTIS/PS-75/493/7GSB	Quantum theory, Electrodynamics NTIS/PS-76/0132/1GSB	Radiobiology, Microwaves NTIS/PS-75/384/8GSB
Pseudorandom generators, Shift registers NTIS/PS-75/879/7GSB	Quasars NTIS/PS-76/0134/7GSB	Radiofrequency filters, Band pass filters NTIS/PS-76/0145/3GSB NTIS/PS-76/0146/1GSB
Psycholinguistics NTIS/PS-75/747/6GSB	Question answering, Natural language NTIS/PS-75/864/9GSB	Radiofrequency, Frequency allocations NTIS/PS-76/0054/7GSB
Psychological tests, Intelligence NTIS/PS-76/0076/0GSB	Radar jamming NTIS/PS-75/165/1GSB	Radiography NTIS/PS-75/173/5GSB
Psychology, Alcoholism NTIS/PS-75/506/6GSB	Radiation damage, Laser materials NTIS/PS-75/399/6GSB	Radiography, X rays NTIS/PS-75/666/8GSB
Psychology, Industrial psychology NTIS/PS-75/839/1GSB	Radiation effects, Cells(Biology) NTIS/PS-75/551/2GSB	Radioimmunoassay NTIS/PS-76/0125/5GSB
Psychoneuropharmacology NTIS/PS-75/489/5GSB	Radiation effects, Chromosomes NTIS/PS-75/551/2GSB	Radiology NTIS/PS-75/173/5GSB
Psychoses NTIS/PS-75/235/2GSB	Radiation effects, Ion implantation NTIS/PS-75/661/9GSB	Radiopharmaceuticals NTIS/PS-75/213/9GSB
Psychotic depression NTIS/PS-75/235/2GSB	Radiation effects, Lasers NTIS/PS-75/893/8GSB	Radiotherapy NTIS/PS-75/173/5GSB
Psychotropic agents, Pharmacology NTIS/PS-75/489/5GSB	Radiation effects, Microwaves NTIS/PS-75/384/8GSB	Radiotherapy, Radioactive isotopes NTIS/PS-75/213/9GSB
Public health, Nuclear power plants NTIS/PS-75/429/1GSB	Radiation hazards, Carcinogens NTIS/PS-75/844/1GSB	Radomes NTIS/PS-75/847/4GSB
Public health, Preventive medicine NTIS/PS-75/502/5GSB	Radiation hazards, Mining NTIS/PS-75/565/2GSB	Rail transportation NTIS/PS-76/0170/1GSB NTIS/PS-76/0171/9GSB
Public opinion, Highways NTIS/PS-76/0153/7GSB	Radiation hazards, Nuclear accidents NTIS/PS-75/659/3GSB	Rail transportation, Demands needs NTIS/PS-76/0046/3GSB
Public opinion, Water resources NTIS/PS-75/373/1GSB	Radio communication, Mobile equipment NTIS/PS-75/546/2GSB	Rail transportation, Freight NTIS/PS-76/0169/3GSB
Publicity, Urban management NTIS/PS-75/653/6GSB	Radio communication, Single sideband NTIS/PS-75/449/9GSB	Railroads, Cargo transportation NTIS/PS-76/0169/3GSB
Publishing industry, Surveys NTIS/PS-76/0005/9GSB	Radio communications, Medicine NTIS/PS-75/580/1GSB	Railroads, Transportation management NTIS/PS-76/0170/1GSB NTIS/PS-76/0171/9GSB
Publishing, Libraries Surveys NTIS/PS-76/0005/9GSB	Radio communications, Troposcatter NTIS/PS-75/459/8GSB	Raman spectroscopy, Laser spectroscopy NTIS/PS-76/0099/2GSB
Pulp mills, Water pollution NTIS/PS-75/638/7GSB	Radio equipment, Portable equipment NTIS/PS-75/547/0GSB	
Pulsars NTIS/PS-76/0134/7GSB	Radio jamming NTIS/PS-75/165/1GSB	

Random access memories NTIS/PS-75/811/0GSB	Regional planning, Housing NTIS/PS-75/654/4GSB	Remote sensing, Ocean currents and waves NTIS/PS-75/447/3GSB
Range finders NTIS/PS-75/812/8GSB	Regional planning, Information systems NTIS/PS-75/623/9GSB NTIS/PS-75/624/7GSB	Remote sensing, Ocean surface NTIS/PS-75/446/5GSB
Rapid transit, BART and Metro NTIS/PS-75/421/8GSB	Regional planning, Mass communication NTIS/PS-75/653/6GSB	Remote sensing, Strip mining NTIS/PS-75/751/8GSB
Rapid transit railways, Magnetic suspensi NTIS/PS-76/0094/3GSB	Regional planning, Population NTIS/PS-75/682/5GSB	Remote sensors, ERTS NTIS/PS-76/0055/4GSB
Reaction wheels NTIS/PS-75/743/5GSB	Regional planning, Remote sensing NTIS/PS-75/104/0GSB	Remotely piloted vehicles, Airplanes NTIS/PS-75/876/3GSB
Read only memories NTIS/PS-75/789/8GSB	Regional planning, Solid waste disposal NTIS/PS-75/184/2GSB NTIS/PS-75/185/9GSB NTIS/PS-75/186/7GSB	Replacement theory, Logistics NTIS/PS-75/405/1GSB
Read only storage NTIS/PS-75/789/8GSB	Regional planning, Water resources NTIS/PS-75/374/9GSB	Research planning, Energy NTIS/PS-75/630/4GSB
Recall, Human NTIS/PS-75/297/2GSB	Regulations, Consumer affairs NTIS/PS-75/409/3GSB	Reservoirs, Aeration systems NTIS/PS-75/357/4GSB
Records, Inventory control NTIS/PS-76/0075/2GSB	Rehabilitation, Alcoholism NTIS/PS-75/506/6GSB	Reservoirs, Sedimentation NTIS/PS-75/886/2GSB
Records management NTIS/PS-76/0075/2GSB	Rehabilitation, Criminals NTIS/PS-75/711/2GSB	Residential buildings, Prefabrication NTIS/PS-75/571/0GSB
Recreation, Fishing NTIS/PS-75/468/9GSB	Rehabilitation, Family relations NTIS/PS-75/720/3GSB	Respiratory diseases, Chronic diseases NTIS/PS-75/273/3GSB
Recreation, Tourism NTIS/PS-75/148/7GSB	Rehabilitation, Juvenile delinquency NTIS/PS-75/626/2GSB NTIS/PS-75/711/2GSB	Respiratory diseases, Cigarette smoking NTIS/PS-76/0074/5GSB
Recreational boating NTIS/PS-76/0060/4GSB	Rehabilitation, Mental deficiency NTIS/PS-76/0067/9GSB	Respiratory system, Cancer NTIS/PS-75/841/7GSB
Recreational facilities, Land use NTIS/PS-76/0138/8GSB	Rehabilitation, Physical defects NTIS/PS-76/0028/1GSB	Retarded, Rehabilitation NTIS/PS-76/0067/9GSB
Recruiting, Military personnel NTIS/PS-75/621/3GSB	Reinforced plastics NTIS/PS-76/0064/6GSB	Retina, Electrophysiology NTIS/PS-75/526/4GSB
Recursive functions, Automata theory NTIS/PS-75/707/0GSB	Reinforced plastics, Carbon • graphite fl NTIS/PS-75/612/2GSB NTIS/PS-75/613/0GSB	Retirement, Older workers NTIS/PS-75/548/8GSB
Recycling, Glass NTIS/PS-75/453/1GSB	Reinforced plastics, Fiberglass NTIS/PS-76/0063/8GSB	Revenue, Government policies NTIS/PS-75/840/9GSB
Recycling, Metals NTIS/PS-75/452/3GSB	Relativity theory NTIS/PS-76/0135/4GSB	Revenue sharing, Federal government NTIS/PS-75/840/9GSB
Recycling, Packaging materials NTIS/PS-75/450/7GSB	Reliability, Integrated circuits NTIS/PS-75/247/7GSB	Reverse osmosis, Waste treatment NTIS/PS-75/574/4GSB
Recycling, Paper NTIS/PS-75/454/9GSB	Remote sensing, Archaeology NTIS/PS-75/859/9GSB	Riot control NTIS/PS-75/730/2GSB
Recycling, Plastics NTIS/PS-75/451/5GSB	Remote sensing, Disasters NTIS/PS-75/683/3GSB	Riot control agents, Civil disorders NTIS/PS-75/730/2GSB
Reentry, Mohole project NTIS/PS-75/726/0GSB	Remote sensing, Gulf Stream NTIS/PS-75/525/6GSB	Riots NTIS/PS-75/730/2GSB
Refrigerators, Cryogenics NTIS/PS-75/825/0GSB NTIS/PS-75/826/8GSB	Remote sensing, Land use NTIS/PS-75/668/4GSB	Risk analysis, Insurance NTIS/PS-75/604/9GSB
Regeneration(Physiology), Nervous syste NTIS/PS-75/592/6GSB	Remote sensing, Management planning NTIS/PS-75/104/0GSB	Risk, Nuclear facilities NTIS/PS-75/659/3GSB
Regional planning, Bus transportation NTIS/PS-75/705/4GSB NTIS/PS-75/706/2GSB		Rivers, Lead pollution NTIS/PS-76/0073/7GSB
Regional planning, Health services NTIS/PS-75/532/2GSB		Rivers, Sediment transport NTIS/PS-75/848/2GSB
		Roads, Asphalt NTIS/PS-75/672/6GSB

NTIS/PS-75/673/4GSB NTIS/PS-75/674/2GSB	Schistosomiasis NTIS/PS-75/344/2GSB	Semiconductor devices, Charge transfer NTIS/PS-75/275/8GSB
Roads, Beautification NTIS/PS-76/0009/1GSB	Schizophrenia NTIS/PS-75/235/2GSB	Semiconductor devices, Electron transfer NTIS/PS-75/275/8GSB
Roads, Concrete NTIS/PS-75/677/5GSB NTIS/PS-75/678/3GSB NTIS/PS-75/679/1GSB	Schlieren photography NTIS/PS-75/117/2GSB	Semiconductor devices, Gunn effect NTIS/PS-75/227/9GSB
Roads, Markings NTIS/PS-75/122/2GSB	Schottky barrier devices NTIS/PS-76/0065/3GSB NTIS/PS-76/0066/1GSB	Semiconductor devices, Schottky defects NTIS/PS-76/0066/1GSB
Robots, Artificial Intelligence NTIS/PS-75/731/0GSB	Scrubbers, Air pollution control NTIS/PS-75/163/6GSB NTIS/PS-76/0050/5GSB NTIS/PS-76/0051/3GSB NTIS/PS-76/0052/1GSB	Semiconductor diodes, Electroluminescence NTIS/PS-75/415/0GSB
Rock properties, Tunneling(Excavation) NTIS/PS-75/550/4GSB	Scuba, Underwater equipment NTIS/PS-75/774/0GSB	Semiconductor diodes, Lasers NTIS/PS-75/415/0GSB
Roentgenography NTIS/PS-75/173/5GSB	Sea ice, Remote sensing NTIS/PS-75/446/5GSB	Semiconductor diodes, Schottky defects NTIS/PS-76/0065/3GSB
Roller bearings NTIS/PS-75/803/7GSB	Sea states, Remote sensing NTIS/PS-75/447/3GSB	Semiconductor doping, Ion Implantation NTIS/PS-75/661/9GSB
ROM, Memory devices NTIS/PS-75/789/8GSB	Sea walls NTIS/PS-75/553/8GSB	Semiconductors, Amorphous semiconductors NTIS/PS-75/368/1GSB
Routing, Network flows NTIS/PS-75/694/0GSB	Sea water corrosion NTIS/PS-76/0058/8GSB	Semiconductors, Electron tube targets NTIS/PS-76/0122/2GSB NTIS/PS-76/0123/0GSB
Runways, Pavements NTIS/PS-75/518/1GSB NTIS/PS-75/519/9GSB NTIS/PS-75/520/7GSB	Sea water corrosion, Desalting plants NTIS/PS-76/0173/5GSB NTIS/PS-76/0174/3GSB	Semiconductors, Ion Implantation NTIS/PS-75/661/9GSB
Runways, Snow and Ice removal NTIS/PS-75/829/2GSB	Seals(Stoppers) NTIS/PS-75/838/3GSB	Sensors, Ocean waves NTIS/PS-75/413/5GSB
Rural areas, Health services NTIS/PS-75/532/2GSB	Seat belts, Automobiles NTIS/PS-75/735/1GSB	Septic tanks NTIS/PS-75/388/9GSB
Rural areas, Medical services NTIS/PS-75/532/2GSB	Seawater, Salt removal NTIS/PS-76/0085/1GSB NTIS/PS-76/0086/9GSB	Septicemia NTIS/PS-75/349/1GSB
Safety belts, Motor vehicles NTIS/PS-75/735/1GSB	Sediment transport, Rivers NTIS/PS-75/848/2GSB	Serology, Hepatitis NTIS/PS-75/543/9GSB
Safety, Mine safety NTIS/PS-75/566/0GSB	Sedimentation, Reservoirs and lakes NTIS/PS-75/886/2GSB	Serology, Isotopic labeling NTIS/PS-76/0125/5GSB
Safety, Tires NTIS/PS-75/533/0GSB	Sediments, Water chemistry NTIS/PS-76/0021/6GSB	Sewage, Land disposal NTIS/PS-75/460/6GSB
Salaries, Industries NTIS/PS-75/567/8GSB NTIS/PS-75/568/6GSB	Seismic arrays, Earthquakes NTIS/PS-75/326/9GSB	Sewage, Marine biology NTIS/PS-75/430/9GSB
Salinity, Ground water NTIS/PS-75/741/9GSB	Seismic detection, Nuclear explosions NTIS/PS-75/327/7GSB NTIS/PS-75/328/5GSB	Sewage, Ocean waste disposal NTIS/PS-75/462/2GSB
Salmon, Aquaculture NTIS/PS-75/306/1GSB	Seismic detection, Seismic waves NTIS/PS-75/326/9GSB	Sewage treatment, Activated carbon NTIS/PS-75/461/4GSB
Salt marshes NTIS/PS-75/426/7GSB	Selective coatings, Solar cells NTIS/PS-75/692/4GSB	Sewage treatment, Activated sludge NTIS/PS-75/589/2GSB
Sanguine Project NTIS/PS-76/0003/4GSB	Semiarid land, Water resources NTIS/PS-75/737/7GSB	Sewage treatment, Aeration ponds NTIS/PS-75/357/4GSB
Sanitary landfills, Solid waste disposal NTIS/PS-75/676/7GSB	Semiconducting films, Chemical deposition NTIS/PS-75/477/0GSB	Sewage treatment, Biological oxygen NTIS/PS-75/375/6GSB
Satellite communication, Microwaves NTIS/PS-75/250/1GSB	Semiconductor computer storage NTIS/PS-75/274/1GSB	Sewage treatment, Coagulation • flotation NTIS/PS-75/582/7GSB
Scheduling, Industrial production NTIS/PS-75/863/1GSB	Semiconductor devices, Beam leads NTIS/PS-75/246/9GSB	
Schistosoma NTIS/PS-75/344/2GSB		

Sewage treatment, Manufactured gas
NTIS/PS-75/655/1GSB

Sewage treatment, Nitrogen
NTIS/PS-75/586/8GSB

Sewage treatment, Osmosis
NTIS/PS-75/574/4GSB

Sewage treatment, Phosphorus
NTIS/PS-75/585/0GSB

Sewage treatment, Septic tanks
NTIS/PS-75/388/9GSB

Sewage treatment, Sewage filtration
NTIS/PS-75/583/5GSB

Sewage treatment, Shipborne
NTIS/PS-75/788/0GSB

Sewage treatment, Sludge disposal
NTIS/PS-75/252/7GSB

Sewage treatment, Urban planning
NTIS/PS-75/596/7GSB

Sewers, Combined sewers
NTIS/PS-75/602/3GSB
NTIS/PS-75/603/1GSB

Shadowgraph photography
NTIS/PS-75/117/2GSB

Shale oil
NTIS/PS-75/362/4GSB

Sharks, biology, behavior, repellents
NTIS/PS-75/869/8GSB

Shear flow, Fluid mechanics
NTIS/PS-75/822/7GSB

Shear flow, Gases
NTIS/PS-75/820/1GSB
NTIS/PS-75/821/9GSB

Shear flow, Liquids
NTIS/PS-75/819/3GSB

Shear layers, Fluid flow
NTIS/PS-75/822/7GSB

Shear stresses, Fluid flow
NTIS/PS-75/819/3GSB
NTIS/PS-75/822/7GSB

Shear stresses, Gas dynamics
NTIS/PS-75/820/1GSB
NTIS/PS-75/821/9GSB

Shellfish, Aquaculture
NTIS/PS-75/305/3GSB

Shielding, Electromagnetic radiation
NTIS/PS-75/366/5GSB
NTIS/PS-75/367/3GSB

**Shift registers, Linear sequence
generato**
NTIS/PS-75/879/7GSB

Ship hulls, Ground effect
NTIS/PS-75/332/7GSB

Ships, Sewage treatment
NTIS/PS-75/788/0GSB

Shock(pathology), Hemorrhagic shock
NTIS/PS-75/369/9GSB

Shortages, Materials
NTIS/PS-76/0006/7GSB

Shrimps, Aquaculture
NTIS/PS-75/305/3GSB

Sickle cell anemia
NTIS/PS-75/515/7GSB

**Signal generators, Frequency
synthesizers**
NTIS/PS-75/790/6GSB

Signal processing, Coding
NTIS/PS-75/398/8GSB

Signal processing, Fast Fourier
NTIS/PS-75/645/2GSB

Signs, Human engineering
NTIS/PS-75/791/4GSB

Silicates, Pollution
NTIS/PS-75/746/8GSB

Silicon, Solar cells
NTIS/PS-75/628/8GSB

Silicone resins, Chemical reactions
NTIS/PS-76/0057/0GSB

Silicone resins, Heat resistant plastics
NTIS/PS-75/561/1GSB

Silicosis
NTIS/PS-75/746/8GSB

Silver, Primary batteries
NTIS/PS-75/649/4GSB

Silver, Storage batteries
NTIS/PS-75/649/4GSB

Simulation, Teaching methods
NTIS/PS-75/335/0GSB

Simulators, Education
NTIS/PS-75/335/0GSB

Single sideband communications
NTIS/PS-75/449/9GSB

Single sideband transmission
NTIS/PS-75/449/9GSB

Site selection, Power plants
NTIS/PS-75/748/4GSB

Skid resistance, Tires
NTIS/PS-75/533/0GSB

Sleeve bearings
NTIS/PS-75/802/9GSB

Sludge disposal, Land disposal
NTIS/PS-75/460/6GSB

Sludge disposal, Sewage treatment
NTIS/PS-75/252/7GSB

Small businesses, Minority groups
NTIS/PS-75/845/8GSB

Smog, Nitrogen oxide chemistry
NTIS/PS-75/609/8GSB

Smoke screens, Camouflage
NTIS/PS-76/0079/4GSB

Smoking
NTIS/PS-76/0074/5GSB

Snow
NTIS/PS-75/719/5GSB

Snow, Foundations
NTIS/PS-75/283/2GSB

Snow removal
NTIS/PS-75/829/2GSB

Soaps, Cleaning agents
NTIS/PS-76/0110/7GSB

Social change
NTIS/PS-75/266/7GSB

Social change, Urbanization
NTIS/PS-75/570/2GSB

Social indicators
NTIS/PS-76/0004/2GSB

Social welfare, Volunteers
NTIS/PS-75/754/2GSB

Socioeconomic status, Planning
NTIS/PS-76/0004/2GSB

Sociology, American Indians
NTIS/PS-75/703/9GSB

Sociology, Water resources
NTIS/PS-75/373/1GSB

Sociometrics, Ghettos
NTIS/PS-75/721/1GSB

Sociopsychological surveys, Negroes
NTIS/PS-75/842/5GSB
NTIS/PS-75/843/3GSB

Soil cement
NTIS/PS-75/470/5GSB

Soil, Consolidation
NTIS/PS-75/365/7GSB

Soil erosion, Control
NTIS/PS-75/469/7GSB

Soil mechanics, Foundations
NTIS/PS-75/282/4GSB
NTIS/PS-75/283/2GSB

Soil stabilization
NTIS/PS-75/470/5GSB

Soils, Compaction
NTIS/PS-75/365/7GSB

Solar air conditioning
NTIS/PS-75/689/0GSB

Solar cells, Cadmium sulfides
NTIS/PS-75/693/2GSB

Solar cells, Optical coatings
NTIS/PS-75/692/4GSB

Solar cells, Silicon
NTIS/PS-75/628/8GSB

Solar collectors
NTIS/PS-75/690/8GSB

Solar collectors, Optical coatings
NTIS/PS-75/692/4GSB

Solar eclipses
NTIS/PS-76/0131/3GSB

Solar energy absorbers, Solar energy conc NTIS/PS-75/690/8GSB	Solid waste disposal, Textile Industry NTIS/PS-75/729/4GSB	
Solar energy concentrators NTIS/PS-75/690/8GSB	Solid waste disposal, Urban planning NTIS/PS-75/184/2GSB NTIS/PS-75/185/9GSB NTIS/PS-75/186/7GSB	Stack gases, Air pollution detection NTIS/PS-75/828/4GSB
Solar power generation, Solar generators NTIS/PS-75/691/6GSB	Solid waste disposal, Urban technology NTIS/PS-75/186/7GSB	Stainless steels, Corrosion NTIS/PS-76/0114/9GSB
Solar power, Offshore NTIS/PS-75/684/1GSB	Solid wastes, Synthetic fuels NTIS/PS-75/655/1GSB	Stainless steels, Stress corrosion NTIS/PS-75/786/4GSB
Solar sea power plants NTIS/PS-75/691/6GSB	Solvent refined coal NTIS/PS-75/385/5GSB NTIS/PS-75/386/3GSB	Standard reference materials NTIS/PS-75/667/6GSB
Solar space heating NTIS/PS-75/689/0GSB	Sonar equipment, Nonlinear systems NTIS/PS-75/351/7GSB	State government, Revenue sharing NTIS/PS-75/840/9GSB
Solid lubricants NTIS/PS-75/715/3GSB	Sonic boom, Aircraft NTIS/PS-76/0175/0GSB	Steam engines, Motor vehicles NTIS/PS-75/312/9GSB
Solid waste disposal, Chemical Industry NTIS/PS-75/541/3GSB	Sonic boom, Damage NTIS/PS-76/0176/8GSB	Steam turbine blades, Corrosion NTIS/PS-76/0081/0GSB NTIS/PS-76/0082/8GSB
Solid waste disposal, Coal mines NTIS/PS-75/112/3GSB NTIS/PS-76/0053/9GSB	Sonic boom, Stress(Physiology) NTIS/PS-76/0177/6GSB	Steam turbine blades, Erosion NTIS/PS-76/0081/0GSB NTIS/PS-76/0082/8GSB
Solid waste disposal, Dredge spoil NTIS/PS-75/755/9GSB	Sound transmission, Nonlinear systems NTIS/PS-75/351/7GSB	Steam turbines, Corrosion NTIS/PS-76/0087/7GSB NTIS/PS-76/0088/5GSB
Solid waste disposal, Earth fills NTIS/PS-75/676/7GSB	Space heating, Solar space heating NTIS/PS-75/689/0GSB	Steam turbines, Erosion NTIS/PS-76/0087/7GSB NTIS/PS-76/0088/5GSB
Solid waste disposal, Economics NTIS/PS-75/536/3GSB	Spaceborne photography, Agriculture NTIS/PS-75/668/4GSB	Steel, Powder metallurgy NTIS/PS-75/709/6GSB
Solid waste disposal, Fly ash NTIS/PS-75/646/0GSB	Special relativity NTIS/PS-76/0135/4GSB	Steels, Casting NTIS/PS-76/0142/0GSB
Solid waste disposal, Food processing NTIS/PS-75/484/6GSB	Spectrochemical analysis, Steels NTIS/PS-75/289/9GSB	Steels, Chemical Analysis NTIS/PS-75/289/9GSB
Solid waste disposal, Glass recycling NTIS/PS-75/453/1GSB	Spectroscopic analysis, X ray emission NTIS/PS-75/584/3GSB	Steels, Hydrogen embrittlement NTIS/PS-75/749/2GSB
Solid waste disposal, Hazardous materials NTIS/PS-75/285/7GSB NTIS/PS-75/286/5GSB	Spectroscopy, Laser Raman spectroscopy NTIS/PS-76/0099/2GSB	Steels, Stress corrosion NTIS/PS-75/785/6GSB
Solid waste disposal, Incinerators NTIS/PS-75/350/9GSB	Spectroscopy, Laser spectroscopy NTIS/PS-76/0100/8GSB NTIS/PS-76/0101/6GSB	Stochastic control NTIS/PS-75/503/3GSB NTIS/PS-75/504/1GSB
Solid waste disposal, Local studies NTIS/PS-75/185/9GSB	Speech, Intelligibility NTIS/PS-75/669/2GSB	Storage batteries, Lead cells NTIS/PS-75/472/1GSB
Solid waste disposal, Management NTIS/PS-75/184/2GSB	Speech recognition, Computers NTIS/PS-75/495/2GSB	Storage batteries, Lithium cells NTIS/PS-75/471/3GSB
Solid waste disposal, Metal recycling NTIS/PS-75/452/3GSB	Speech, Underwater NTIS/PS-75/773/2GSB	Storage batteries, Nickel cadmium cells NTIS/PS-75/445/7GSB
Solid waste disposal, Ocean waste disposal NTIS/PS-75/462/2GSB	Spill, Coal mines NTIS/PS-75/112/3GSB NTIS/PS-76/0053/9GSB	Storage batteries, Silver cells NTIS/PS-75/649/4GSB
Solid waste disposal, Packaging materials NTIS/PS-75/450/7GSB	Sport fishing NTIS/PS-75/468/9GSB	Storage, Records NTIS/PS-76/0075/2GSB
Solid waste disposal, Paper NTIS/PS-75/454/9GSB	Sprayed coatings, Plasma flame sprayed NTIS/PS-76/0047/1GSB NTIS/PS-76/0048/9GSB NTIS/PS-76/0049/7GSB	Strategic weapons, Control NTIS/PS-75/393/9GSB
Solid waste disposal, Plastic recycling NTIS/PS-75/451/5GSB	Squid devices NTIS/PS-75/687/4GSB	Stratosphere, Ozone NTIS/PS-76/0029/9GSB
Solid waste disposal, Synthetic foods NTIS/PS-75/493/7GSB		Streams, Sediment transport NTIS/PS-75/848/2GSB

Stress analysis, Cracks NTIS/PS-75/466/3GSB NTIS/PS-75/467/1GSB	Superalloys NTIS/PS-76/0107/3GSB NTIS/PS-76/0108/1GSB NTIS/PS-76/0109/9GSB	Symbolic programming, Computation NTIS/PS-76/0121/4GSB
Stress, Cold weather NTIS/PS-75/170/1GSB	Supercavitation, Marine propellers NTIS/PS-76/0168/5GSB	Syntactic analysis, Natural language NTIS/PS-75/864/9GSB
Stress corrosion, Stainless steels NTIS/PS-75/786/4GSB	Superconducting Magnets NTIS/PS-75/636/1GSB	Synthesis(Chemistry), Carboranes NTIS/PS-75/597/5GSB
Stress corrosion, Steels NTIS/PS-75/785/6GSB	Superconducting quantum interference device NTIS/PS-75/687/4GSB	Synthesis(Chemistry), Silicone resins NTIS/PS-76/0057/0GSB
Stresses, Cracks NTIS/PS-75/465/5GSB	Superconductivity, Electromagnets NTIS/PS-75/636/1GSB	Synthetic foods NTIS/PS-75/493/7GSB
Stress(Physiology), Diving NTIS/PS-75/278/2GSB	Superconductors, Electromagnets NTIS/PS-75/636/1GSB	Synthetic fuels, Coal NTIS/PS-75/385/5GSB NTIS/PS-75/386/3GSB
Stress(Physiology), Pilots NTIS/PS-75/890/4GSB	Superconductors, Josephson junctions NTIS/PS-75/590/0GSB	Synthetic fuels, Solid wastes NTIS/PS-75/655/1GSB
Stress(Physiology), Sonic boom NTIS/PS-76/0177/6GSB	Superconductors, Squid devices NTIS/PS-75/687/4GSB	Syphilis NTIS/PS-75/777/3GSB
Stress(Psychology), Pilots NTIS/PS-75/890/4GSB	Superports NTIS/PS-75/510/8GSB	Takeoff, Aircraft noise NTIS/PS-75/762/5GSB
Strip mining NTIS/PS-75/751/8GSB	Supersonic aircraft, Ozone chemistry NTIS/PS-76/0029/9GSB	Tanker ships, Supertankers NTIS/PS-75/510/8GSB
Strip transmission lines NTIS/PS-75/239/4GSB	Supersonic aircraft, Sonic boom NTIS/PS-76/0175/0GSB NTIS/PS-76/0176/8GSB	Taste, Food NTIS/PS-75/734/4GSB
Structural analysis, Computer programs NTIS/PS-75/428/3GSB	Supersonic transport, Aircraft exhaust NTIS/PS-75/491/1GSB	Taxation, Urban planning NTIS/PS-75/199/0GSB
Structural analysis, Finite element analy NTIS/PS-75/496/0GSB	Supertankers NTIS/PS-75/510/8GSB	Taxes, Housing NTIS/PS-75/203/0GSB
Structural analysis, Sonic boom NTIS/PS-76/0176/8GSB	Suppressors, Electronics NTIS/PS-76/0119/8GSB	Taxes, United States NTIS/PS-75/867/2GSB
Structural analysis, Wind pressure NTIS/PS-75/870/6GSB NTIS/PS-75/871/4GSB	Surface chemistry, Electrochemistry NTIS/PS-75/644/5GSB	Taxes, Urban planning NTIS/PS-75/202/2GSB
Structural design, Computer programs NTIS/PS-75/428/3GSB	Surface effect ships, Ground effect NTIS/PS-75/332/7GSB	Teacher pupil interactions NTIS/PS-76/0105/7GSB
Structural engineering, Permafrost NTIS/PS-76/0070/3GSB	Surface effect vehicles, Ground effect NTIS/PS-75/333/5GSB NTIS/PS-75/334/3GSB	Teaching methods, Individualized NTIS/PS-76/0017/4GSB
Structural geology COM-73-11802/8GSB	Surface water runoff, Urban areas NTIS/PS-75/602/3GSB NTIS/PS-75/603/1GSB	Technology assessment NTIS/PS-75/494/5GSB
Structured programming NTIS/PS-75/501/7GSB	Surface waves, Acoustic waves NTIS/PS-75/248/5GSB NTIS/PS-75/249/3GSB	Technology transfer, Theories NTIS/PS-75/884/7GSB
Structures, Earthquake engineering NTIS/PS-75/632/0GSB NTIS/PS-75/633/8GSB	Surfactants, Cleaning agents NTIS/PS-76/0110/7GSB	Tectonics, Structural geology COM-73-11802/8GSB NTIS/PS-76/0091/9GSB NTIS/PS-76/0092/7GSB
Students, Emotions NTIS/PS-75/232/9GSB	Suspension systems(Vehicles), Magnetic NTIS/PS-76/0094/3GSB	Teflon(Trademark) NTIS/PS-75/353/3GSB
Students, Teacher Interactions NTIS/PS-76/0105/7GSB	Swamps, Salt marshes NTIS/PS-75/426/7GSB	Telecommunication, Economic analysis NTIS/PS-75/400/2GSB
Subways, BART and Metro NTIS/PS-75/421/8GSB	Swimming, Recreation NTIS/PS-76/0138/8GSB	Telecommunication, Mobile equipment NTIS/PS-75/546/2GSB
Sulfur dioxide, Air pollution control NTIS/PS-75/455/6GSB NTIS/PS-75/456/4GSB	Switching circuits, Design NTIS/PS-76/0089/3GSB NTIS/PS-76/0090/1GSB	Telecommunications, Frequency allocations NTIS/PS-76/0054/7GSB
Sulfur dioxide, Scrubbers NTIS/PS-76/0050/5GSB NTIS/PS-76/0051/3GSB NTIS/PS-76/0052/1GSB		Telecommunications, Medicine NTIS/PS-75/580/1GSB
		Telecommunications, Microwave communicati NTIS/PS-75/250/1GSB

Telecommunications, Telephone systems NTIS/PS-75/516/5GSB	Thermionic conversion NTIS/PS-75/372/3GSB	Toxicity, Mercury NTIS/PS-75/210/5GSB
Telecommunications, Underground mines NTIS/PS-75/563/7GSB	Thermionic converters NTIS/PS-75/372/3GSB	Toxicity, Nitrogen oxides NTIS/PS-75/610/6GSB
Teleconsultation, Hospitals NTIS/PS-76/0016/6GSB	Thermionics NTIS/PS-75/372/3GSB	Toxicity, Pesticides NTIS/PS-75/756/7GSB
Telemedicine NTIS/PS-75/580/1GSB	Thin film storage devices, Magnetic films NTIS/PS-75/686/6GSB	Toxicology, Halohydrocarbons NTIS/PS-75/387/1GSB
Telemetry, Biotelemetry NTIS/PS-75/855/7GSB	Thin films, Chemical vapor deposition NTIS/PS-75/477/0GSB	Toxicology, Warfare agents NTIS/PS-75/834/2GSB
Telephone systems NTIS/PS-75/516/5GSB	Thrust bearings NTIS/PS-75/802/9GSB	Tracer studies, Air pollution NTIS/PS-76/0144/6GSB
Television broadcasting, Educational TV NTIS/PS-76/0016/6GSB	Ticks, Disease vectors NTIS/PS-75/360/8GSB NTIS/PS-75/361/6GSB	Tracked air cushion vehicles, Suspension NTIS/PS-76/0094/3GSB
Television systems NTIS/PS-76/0016/6GSB	Tidal waves, Earthquakes NTIS/PS-75/810/2GSB	Tractors, Construction equipment NTIS/PS-75/391/3GSB
Television systems, Cable television NTIS/PS-75/404/4GSB	TIG welding NTIS/PS-75/764/1GSB	Traffic control, Motor vehicles NTIS/PS-75/403/6GSB
Television transmission, Rural areas NTIS/PS-76/0016/6GSB	Time, Cargo transportation NTIS/PS-76/0010/9GSB	Traffic reduction, Car pools NTIS/PS-75/854/0GSB
Terminal flight facilities, Queuing NTIS/PS-75/521/5GSB	Time series analysis, Forecasting NTIS/PS-76/0031/5GSB	Trafficability, Snow NTIS/PS-75/719/5GSB
	Time standards NTIS/PS-75/765/8GSB	Training, Adaptive systems NTIS/PS-76/0017/4GSB
	Tires, Wear-skidding-testing-safety NTIS/PS-75/533/0GSB	Training programs, Audiovisual education NTIS/PS-75/685/8GSB
Test equipment, Drilling NTIS/PS-75/725/2GSB	Tissue adhesives, Acrylic resins NTIS/PS-75/440/8GSB	Training, Simulators NTIS/PS-75/335/0GSB
	Tissue adhesives, Cyanoacrylates NTIS/PS-75/440/8GSB	Tranquillizers, Pharmacology NTIS/PS-75/489/5GSB
	Tissue compatible materials NTIS/PS-75/487/9GSB NTIS/PS-75/488/7GSB	Transfer of Technology, Methodology NTIS/PS-75/884/7GSB
Textile industry, Waste treatment NTIS/PS-75/729/4GSB	Titanium alloys, Creep NTIS/PS-75/538/9GSB	Transferred electron devices NTIS/PS-75/275/8GSB
Textiles, Fire resistant textiles NTIS/PS-75/757/5GSB	Titanium, Creep NTIS/PS-75/538/9GSB	Transients, Protection NTIS/PS-76/0119/8GSB
Thermal batteries, Lithium cells NTIS/PS-75/471/3GSB	Titanium, Powder metallurgy NTIS/PS-75/766/6GSB	Transistor amplifiers NTIS/PS-75/288/1GSB
Thermal control, Heat pipes NTIS/PS-75/316/0GSB NTIS/PS-75/317/8GSB	Tools, Drilling NTIS/PS-75/725/2GSB	Translations, Machine translations NTIS/PS-75/411/9GSB
Thermal pollution control, Cooling towers NTIS/PS-75/549/6GSB	Tools, Underwater NTIS/PS-75/775/7GSB	Transmitter receivers, Portable radio NTIS/PS-75/547/0GSB
Thermal pollution, Ecology NTIS/PS-76/0128/9GSB NTIS/PS-76/0129/7GSB	Total energy systems NTIS/PS-75/215/4GSB	Transparent armor NTIS/PS-75/136/2GSB NTIS/PS-76/0106/5GSB
Thermal pollution, Hydrology NTIS/PS-76/0130/5GSB	Tourism, United States NTIS/PS-75/148/7GSB	Transplantation, Immunology NTIS/PS-75/799/7GSB
Thermal pollution, Water pollution NTIS/PS-76/0127/1GSB	Toxic agent alarms NTIS/PS-75/832/6GSB	Transportation, Buses NTIS/PS-75/705/4GSB
Thermal reactors, Automobiles NTIS/PS-75/311/1GSB	Toxicity, Beryllium NTIS/PS-75/772/4GSB	Transportation, Demand needs of users NTIS/PS-76/0044/8GSB
	Toxicity, Lead(Metal) NTIS/PS-76/0097/6GSB	Transportation, Demands needs NTIS/PS-76/0045/5GSB NTIS/PS-76/0046/3GSB

Transportation, Dial-a-ride NTIS/PS-75/665/0GSB	Tramotoda, Schistosoma NTIS/PS-75/344/2GSB	Underwater mining NTIS/PS-75/392/1GSB
Transportation, Display systems NTIS/PS-75/791/4GSB	Tropospheric scatter communications NTIS/PS-75/459/8GSB	Unemployment, Youth programs NTIS/PS-75/650/2GSB
Transportation, Dual mode NTIS/PS-75/287/3GSB	Truth in advertising NTIS/PS-76/0030/7GSB	United States, History NTIS/PS-76/0061/2GSB
Transportation, Elderly NTIS/PS-75/548/8GSB NTIS/PS-75/575/1GSB	Tsunamis NTIS/PS-75/810/2GSB	Unskilled workers, Migrant workers NTIS/PS-75/240/2GSB
Transportation, Electric automobiles NTIS/PS-75/490/3GSB	Tungsten arc welding NTIS/PS-75/764/1GSB	Uranium mining, Radiation hazards NTIS/PS-75/565/2GSB
Transportation, Energy conservation NTIS/PS-75/214/7GSB	Tunnel construction, Excavation NTIS/PS-75/550/4GSB	Urban areas, Air pollution monitoring NTIS/PS-75/529/8GSB
Transportation, Fuel consumption NTIS/PS-75/342/6GSB	Tunneling machines NTIS/PS-75/550/4GSB	Urban areas, Land use NTIS/PS-75/656/9GSB
Transportation, Handicapped NTIS/PS-75/575/1GSB	Turbines, Cavitation NTIS/PS-76/0167/7GSB	Urban areas, Quality of life NTIS/PS-75/570/2GSB
Transportation, Hazardous materials NTIS/PS-75/286/5GSB	Turbines, Erosion and corrosion NTIS/PS-76/0087/7GSB NTIS/PS-76/0088/5GSB	Urban hydrology NTIS/PS-75/602/3GSB NTIS/PS-75/603/1GSB
Transportation, Hydrogen NTIS/PS-75/379/8GSB	Turbomachinery, Cascade flow NTIS/PS-75/877/1GSB NTIS/PS-75/878/9GSB	Urban information systems, Municipalities NTIS/PS-75/623/9GSB NTIS/PS-75/624/7GSB
Transportation, Law enforcement NTIS/PS-75/732/8GSB	Turbulent boundary layer, Flow separation NTIS/PS-75/814/4GSB NTIS/PS-75/815/1GSB	Urban planning, Air pollution NTIS/PS-75/545/4GSB
Transportation management, Rail freight NTIS/PS-76/0169/3GSB	Ultrasonic holography NTIS/PS-75/432/5GSB	Urban planning, Bus transportation NTIS/PS-75/706/2GSB
Transportation management, Railroads NTIS/PS-76/0170/1GSB NTIS/PS-76/0171/9GSB	Ultrasonic holography, Diagnosis NTIS/PS-75/175/0GSB	Urban planning, Citizen participation NTIS/PS-75/216/2GSB NTIS/PS-75/696/5GSB
Transportation models, Network flows NTIS/PS-75/694/0GSB	Ultrasonic welding NTIS/PS-75/244/4GSB	Urban planning, Financing NTIS/PS-75/199/0GSB
Transportation, Public opinion NTIS/PS-76/0153/7GSB	Ultrasonics, Diagnosis NTIS/PS-75/175/0GSB	Urban planning, Flood control NTIS/PS-75/552/0GSB
Transportation safety, Bicycles NTIS/PS-75/787/2GSB	Ultrasonics, Inspection NTIS/PS-75/270/9GSB NTIS/PS-75/271/7GSB	Urban planning, Ghettos NTIS/PS-75/721/1GSB
Transportation safety, Collision avoidance NTIS/PS-75/671/8GSB	Ultrasonics, Manufacturing methods NTIS/PS-75/244/4GSB	Urban planning, Housing NTIS/PS-75/203/0GSB NTIS/PS-75/654/4GSB
Transportation, Travel habits patterns NTIS/PS-76/0025/7GSB NTIS/PS-76/0026/5GSB	Ultrasound, Diagnosis NTIS/PS-75/175/0GSB	Urban planning, Mass communication NTIS/PS-75/653/6GSB
Transportation, Travel time NTIS/PS-76/0002/6GSB NTIS/PS-76/0010/9GSB	Ultraviolet lasers NTIS/PS-75/738/5GSB	Urban planning, Noise pollution NTIS/PS-75/544/7GSB
Transportation, Buses NTIS/PS-75/706/2GSB	Underground supporting, Tunneling NTIS/PS-75/550/4GSB	Urban planning, Noise pollution control NTIS/PS-75/444/0GSB
Travel habits NTIS/PS-76/0025/7GSB NTIS/PS-76/0026/5GSB	Underwater clothing, Diving NTIS/PS-75/775/7GSB	Urban planning, Pollution taxation NTIS/PS-75/202/2GSB
Travel patterns NTIS/PS-76/0025/7GSB NTIS/PS-76/0026/5GSB	Underwater construction NTIS/PS-75/392/1GSB	Urban planning, Remote sensing NTIS/PS-75/104/0GSB
Travel, Recreation NTIS/PS-75/148/7GSB	Underwater environments, Stress(Physiol) NTIS/PS-75/278/2GSB	Urban planning, Riots NTIS/PS-75/730/2GSB
Travel time, Surface transportation NTIS/PS-76/0002/6GSB	Underwater equipment, Diving NTIS/PS-75/775/7GSB	Urban planning, Sewage treatment NTIS/PS-75/596/7GSB
Trees, Fertilizers NTIS/PS-75/599/1GSB	Underwater equipment, Scuba NTIS/PS-75/774/0GSB	Urban planning, Snow and ice removal NTIS/PS-75/829/2GSB
		Urban planning, Social indicators NTIS/PS-76/0004/2GSB

Urban planning, Solid waste disposal NTIS/PS-75/184/2GSB NTIS/PS-75/185/9GSB NTIS/PS-75/186/7GSB	Vegetation, Remote sensing NTIS/PS-75/668/4GSB	Warfare, Chemical • biological agents NTIS/PS-75/832/6GSB NTIS/PS-75/833/4GSB NTIS/PS-75/834/2GSB NTIS/PS-75/835/9GSB NTIS/PS-75/836/7GSB
Urban planning, Taxation NTIS/PS-75/199/0GSB	Vehicles, Remote control NTIS/PS-75/876/3GSB	Warfare, Civil insurgency NTIS/PS-75/700/5GSB
Urban planning, Urban renewal NTIS/PS-75/301/2GSB	Vehicles, Seismic detection NTIS/PS-75/326/9GSB	Warfare, Guerrilla warfare NTIS/PS-75/699/9GSB
Urban renewal NTIS/PS-75/301/2GSB	Vehicular traffic control, Computerized NTIS/PS-75/403/6GSB	Warfare, Insurgency NTIS/PS-75/701/3GSB
Urban transportation, Air pollution NTIS/PS-75/309/5GSB NTIS/PS-75/545/4GSB	Vehicular traffic, Noise pollution NTIS/PS-75/444/0GSB	Warning systems, Fogs NTIS/PS-76/0096/8GSB
Urban transportation, BART and Metro NTIS/PS-75/421/8GSB	Venereal diseases NTIS/PS-75/777/3GSB	Washout, Precipitation washout NTIS/PS-75/517/3GSB
Urban transportation, Buses NTIS/PS-75/705/4GSB	Vestibular apparatus NTIS/PS-76/0143/8GSB	Waste disposal, Chemical warfare agents NTIS/PS-75/833/4GSB
Urban transportation, Car pools NTIS/PS-75/854/0GSB	Violence, Behavior NTIS/PS-75/281/6GSB	Waste disposal, Glass NTIS/PS-75/453/1GSB
Urban transportation, Demands needs NTIS/PS-76/0046/3GSB	Viruses, Herpes virus NTIS/PS-76/0093/5GSB	Waste disposal, Hazardous materials NTIS/PS-75/285/7GSB
Urban transportation, Dial-a-ride NTIS/PS-75/665/0GSB	Viruses, Neoplasms NTIS/PS-76/0172/7GSB	Waste disposal, Metals NTIS/PS-75/452/3GSB
Urban transportation, Dual mode NTIS/PS-75/287/3GSB	Visual aids, Education NTIS/PS-75/685/8GSB	Waste disposal, Ocean disposal NTIS/PS-75/462/2GSB
Urban transportation, Financing NTIS/PS-75/200/6GSB NTIS/PS-75/201/4GSB	Visual perception, Color NTIS/PS-76/0059/6GSB	Waste disposal, Packaging materials NTIS/PS-75/450/7GSB
Urban transportation, Mass communication NTIS/PS-75/653/6GSB	Visual perception, Night vision NTIS/PS-76/0133/9GSB	Waste disposal, Paper NTIS/PS-75/454/9GSB
Urban transportation, Noise pollution NTIS/PS-75/544/7GSB	Vitreous state, Carbon NTIS/PS-75/618/9GSB	Waste disposal, Plastics NTIS/PS-75/451/5GSB
Urban transportation, Parking NTIS/PS-76/0112/3GSB	Vocational guidance, Adolescents NTIS/PS-75/626/2GSB	Waste heat, Heat recovery NTIS/PS-75/215/4GSB
Urban transportation, Passenger needs NTIS/PS-76/0044/8GSB	Vocational guidance, Juvenile delinquency NTIS/PS-75/711/2GSB	Waste treatment, Food processing NTIS/PS-75/484/6GSB
Urban transportation, Traffic control NTIS/PS-75/403/6GSB	Vocational guidance, Mental deficiency NTIS/PS-76/0067/9GSB	Waste water reuse, irrigation NTIS/PS-75/460/6GSB
Urbanization, Attitudes NTIS/PS-75/570/2GSB	Vocational rehabilitation, Blindness NTIS/PS-75/427/5GSB	Water analysis, Ion selective electrodes NTIS/PS-75/622/1GSB
Urbanization, Water resources NTIS/PS-75/401/0GSB	Vocoders NTIS/PS-75/680/9GSB	Water analysis, Oil pollution NTIS/PS-75/595/9GSB
Urethane resins NTIS/PS-75/744/3GSB NTIS/PS-75/745/0GSB	Voice communications, Underwater NTIS/PS-75/773/2GSB	Water analysis, Water pollution detection NTIS/PS-76/0037/2GSB NTIS/PS-76/0038/0GSB
USAC reports NTIS/PS-75/624/7GSB	Voltammetry, Chemical analysis NTIS/PS-75/627/0GSB	Water chemistry, Eutrophication NTIS/PS-75/522/3GSB NTIS/PS-75/523/1GSB
User needs, Information sciences NTIS/PS-75/189/1GSB	Volunteers, Military personnel NTIS/PS-75/621/3GSB	Water management, Arid and semiarid land NTIS/PS-75/737/7GSB
User needs, Transportation NTIS/PS-76/0044/8GSB	Volunteers, Services NTIS/PS-75/754/2GSB	Water management, Water resources NTIS/PS-75/374/9GSB
Vaccines, Immunity NTIS/PS-75/781/5GSB	Vortex shedding, Lifting surfaces NTIS/PS-76/0072/9GSB	Water pollution, Arid and semiarid land NTIS/PS-75/737/7GSB
Vegetation, Air pollution NTIS/PS-76/0015/8GSB	Wages, Employees NTIS/PS-75/567/8GSB NTIS/PS-75/568/6GSB	
	Wallboards NTIS/PS-76/0157/8GSB	
	Waish functions, Signal processing NTIS/PS-75/378/0GSB	

Water pollution, Asbestos and silicates NTIS/PS-75/746/8GSB	Water pollution effects, Lead(Metal) NTIS/PS-76/0097/6GSB	Water pollution, Thermal pollution NTIS/PS-76/0127/1GSB NTIS/PS-76/0130/5GSB
Water pollution, Bacteria NTIS/PS-76/0120/6GSB	Water pollution effects, Marine biology NTIS/PS-75/430/9GSB	Water pollution, Urban planning financing NTIS/PS-75/202/2GSB
Water pollution, Biological oxygen demand NTIS/PS-75/375/6GSB	Water pollution effects, Mercury NTIS/PS-75/210/5GSB	Water quality, Beryllium NTIS/PS-75/772/4GSB
Water pollution, Cadmium NTIS/PS-75/681/7GSB	Water pollution effects, Oil spills NTIS/PS-76/0033/1GSB	Water quality, Eutrophication NTIS/PS-75/522/3GSB NTIS/PS-75/523/1GSB
Water pollution, Chemical industry NTIS/PS-75/541/3GSB	Water pollution effects, Oysters NTIS/PS-75/718/7GSB	Water quality management, Estuaries NTIS/PS-75/698/1GSB
Water pollution, Coastal zone management NTIS/PS-75/698/1GSB	Water pollution effects, Sewage NTIS/PS-75/430/9GSB	Water quality management, Land use NTIS/PS-75/401/0GSB
Water pollution control, Aeration NTIS/PS-75/357/4GSB	Water pollution effects, Thermal pollutio NTIS/PS-76/0128/9GSB NTIS/PS-76/0129/7GSB	Water quality management, Water resources NTIS/PS-75/374/9GSB
Water pollution control, Animal wastes NTIS/PS-75/531/4GSB	Water pollution, Estuaries NTIS/PS-75/698/1GSB	Water quality, Mathematical models NTIS/PS-75/441/6GSB
Water pollution control, Aquatic plants NTIS/PS-75/581/9GSB	Water pollution, Ground water NTIS/PS-75/739/3GSB NTIS/PS-75/740/1GSB	Water quality sampling NTIS/PS-75/639/5GSB
Water pollution control, Economics NTIS/PS-75/537/1GSB	Water pollution, Indicator species NTIS/PS-75/796/3GSB	Water quality, Sediment-water interaction NTIS/PS-76/0021/6GSB
Water pollution control, Electrodialysis NTIS/PS-76/0011/7GSB NTIS/PS-76/0012/5GSB	Water pollution, Insecticides NTIS/PS-75/108/1GSB NTIS/PS-76/0035/6GSB NTIS/PS-76/0036/4GSB	Water quality, Water law NTIS/PS-75/558/7GSB NTIS/PS-75/559/5GSB
Water pollution control, Food processing NTIS/PS-75/484/6GSB	Water pollution, Mathematical models NTIS/PS-75/441/6GSB	Water resources, Arid and semiarid land NTIS/PS-75/737/7GSB
Water pollution control, Metal recovery NTIS/PS-75/452/3GSB	Water pollution, Mercury NTIS/PS-75/209/7GSB	Water resources, Attitudes NTIS/PS-75/373/1GSB
Water pollution control, Nitrogen NTIS/PS-75/586/8GSB	Water pollution, Metal industry NTIS/PS-75/382/2GSB	Water resources, Land use NTIS/PS-75/401/0GSB
Water pollution control, Oil spills NTIS/PS-76/0032/3GSB	Water pollution, Mine acid drainage NTIS/PS-75/714/6GSB	Water resources, Litigation NTIS/PS-75/558/7GSB NTIS/PS-75/559/5GSB
Water pollution control, Paper industry NTIS/PS-75/638/7GSB	Water pollution, Monitoring NTIS/PS-75/639/5GSB	Water resources, Planning NTIS/PS-75/374/9GSB
Water pollution control, Phosphorus NTIS/PS-75/585/0GSB	Water pollution, Nuclear power plants NTIS/PS-75/429/1GSB	Water rights, Water law NTIS/PS-75/558/7GSB NTIS/PS-75/559/5GSB
Water pollution control, Textile industry NTIS/PS-75/729/4GSB	Water pollution, Odors NTIS/PS-75/723/7GSB	Water treatment, Electrodialysis NTIS/PS-76/0011/7GSB NTIS/PS-76/0012/5GSB
Water pollution control, Urban areas NTIS/PS-75/602/3GSB NTIS/PS-75/603/1GSB	Water pollution, Offshore drilling NTIS/PS-75/540/5GSB	Water treatment, Salt removal NTIS/PS-76/0085/1GSB NTIS/PS-76/0086/9GSB
Water pollution, DDT NTIS/PS-75/640/3GSB	Water pollution, Oil pollution removal NTIS/PS-75/542/1GSB	Water waves, Measurement NTIS/PS-75/413/5GSB
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